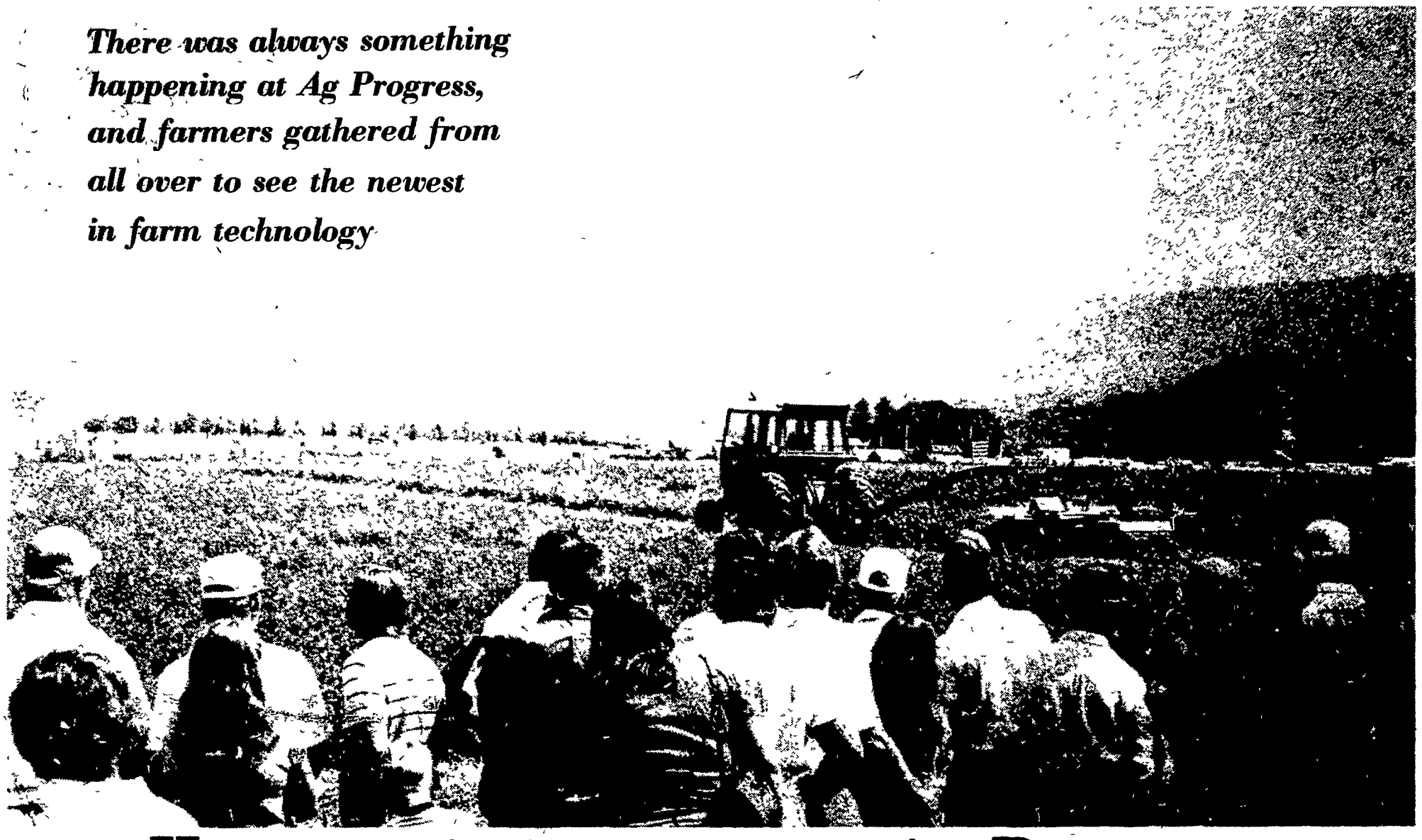
Lancaster Farming

VOL. 24 No. 43 Lancaster Farming, Saturday, August 25, 1979 $7.00 Per Year

There was always something happening at Ag Progress, and farmers gathered from all over to see the newest in farm technology



Harvest of ideas seen at Ag Progress

ROCK SPRINGS — Regardless if the weather was rain or shine, the people flocked to the East's largest outdoor agricultural exhibition, which was held Tuesday thru Thursday this week at Penn State's Rock Springs Agricultural Research Center.

Rain, which slowed attendance on Tuesday's opening morning, delayed farm machinery demonstrations. But by noon the sun was shining and the crowds were near normal attendance.

Ag Progress, which is known as one of the largest and finest exhibitions of its type in the country, continued its tradition of attracting visitors from throughout the Commonwealth and neighboring states. No matter what one's interests might be there was plenty for all to see, whether his interest was in farm management, equipment, research, forages, crops, horticulture, homemaking, modern living, hobbies, and much more.

Throughout the three days, visitors could hear the roar of some of the largest tractors and newest farm equipment. Visitors toured the several hundred acres on foot, farm wagon, and bus, as they participated by watching demonstrations, examining research plots, and comparing technology results.

(Turn to Page 26)

Mullen has champion at Lancaster 4-H hog show

By DEBRA STRICKLER

LANCASTER - The Lancaster 4-H pig roundup and sale was held on August 23 at the Lancaster Stockyards. Peggy Mullen of RD 1 Brainbridge exhibited a Duroc-spot-cross gilt to win the county championship. The 205 pound gilt was bought by Ezra H. Good for Hatfield Packing Co., Hatfield. The purchase price was $3.01 per pound or a total amounting to $617.05. Peggy also exhibited the champion trio and the reserve champion pen of ten.

The daughter of Mr. and Mrs. Larry Mullen, Peggy is a member of the Elizabethtown Pig and Rabbit 4-H club and has shown pigs for the past three years. She is a 1979 graduate of Elizabethtown High School and is presently employed at Grubb Feed Supply, Elizabethtown. Her champion gilt was bred and raised on her parents' farm. It's sire was owned by Russell Kegg of Bedford County.

The reserve champion honors, for the second consecutive year, was awarded to Michelle Dean of RD 1 Strasburg. She is the thirteen year old daughter of Mr. and Mrs. William Dean. The 210 pound Duroc-cross pig was bred and raised on her parents' Valley's End Farm. This pig was chosen reserve champion of the mediumweights.

Lancaster County Farm Restaurant purchased the reserve champion for $1.16 a pound or a total price of $243.60.

(Turn to Page 34)

Champions chosen at Chianina field day

By KENDACE BORRY

YORK — Overcast skies and periodic rain didn't dampen the enthusiasm at the 1979 Northeast Region of the American Chianina Association Field Day. The event was held at Lauxmont Farms near Wrightsville last Saturday.

Grand champion heifer at the morning's show was shown by Jim Glass, Stanford, Kentucky. The sixteen year old member of the Chianina Cowboys showed a full blooded Chianina, sired by Lombard. The May 1978 heifer weighed 1155 pounds and was the first champion shown by Jim at the field day activities.

Reserve champion heifer was shown by Dan Glass, the 18 year old brother of Jim. He showed a ¾ Chianina, ¼ Angus, also sired by Lombard. A July 1978 heifer, it weighed 995 pounds. Last year Dan Glass had the champion heifer at the field day.

In the steer competition, Ernie Frey, Quarryville R2, showed the grand champion steer. A 3/8 Chianina-Angus crossbred, the animal weighed in at 995 pounds. This was Ernie's Lancaster County 4-H beef project and he will be showing it more this Fall, in fair competition and his county roundup.

The reserve champion steer honors went to the animal exhibited by Bill Coyne, also of Quarryville R2. The 13-year-old youth showed a steer that was a half brother to the champion. It weighed 955 pounds, and also is his 4-H project.

Judge for the competition throughout the day was Erskin Cash, professor of animal science at Penn State.

In the Showmanship classes, Brian Eberly, Newmanstown R1, was named champion in the junior class. The 12-year-old

(Turn to Page 24)

In this issue

Rural Route	10	Home on the Range	86	Solar collector	113
Editorial	10	FWS calendar	89	Chester 4-H sheep show	115
Guernsey field day	28	Ladies have you heard	89	Lebanon DHIA	122
Wolf Farms	16	Joyce Bupp	91	Dairy business	125
Kutztown dairy show	42	Ida's Notebook	91	Lebanon 4-H sale	130
Carlisle Fair sheep	44	Wendy Shaw	99	Soybean future	133
Classifieds	46	Kutztown hog show	100	Carlisle hog show	142
Homestead Notes	82	Kendy's Kollumn	102	York horse show	146
Farm Women Societies	84	York hog roundup	103	Sales register	152
Junior Cooking	85	Adams hog show	111		

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, August 20, 1979

	Cattle	Calves	Hogs	Sheep
Today	1404	109	1267	125
Last Monday	987	96	1221	45
Last Year	672	144	852	39
Monday's Auction	1331	101	1419	126
Last Monday's Auction	767	124	1371	45

CATTLE: Compared to last Wednesday slaughter steers 75-1.25 lower, instances 1.75 lower; slaughter heifers 1.00-1.50 lower; cows 50-1.50 higher; bullocks steady to weak; bulls 1.00-3.00 lower, instances 5.00 lower on yield grade 1.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lb. 65.25-66.85, few lots 67.00-67.60; couple lots Choice and Prime 4-5 64.25-64.75; Choice mainly 2 1050-1250 lb. 66.00-66.85; Choice 2-4 975-1325 lb. 64.00-65.85, few lots 66.00-66.60; high Good and low Choice 2-3 61.50-64.50, couple loads mixed Good and Choice 1300-1475 lb. Holsteins 60.00-62.10; Good 2-3 58.25-61.75; Standard 1-2 55.75-58.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1025 lb. 60.35-62.75; few 63.00-64.60; Good 2-3 54.75-60.50.

COWS: Utility and Commercial 1-3 52.50-55.00, few 55.00-56.00; Cutter 1-2 48.00-52.00, few 52.00-53.00.

BULLOCKS: Choice 975-1275 lb. 62.00-65.50, few 65.50-67.00, three head 70.25-74.00; Good 950-1250 lb. 58.00-61.50.

BULLS: Yield grade 1 1100-1700 lb. 62.50-67.25, 10 head 68.50-71.85, couple 73.50-74.00; yield grade 2 1000-1400 lb. 59.50-64.00, few 925-1025 lb. 57.00-60.00.

VEAL CALVES: Vealers firm to 5.00 higher.

VEALERS: Choice 240-320 lb. 95.00-105.00, few Prime 110.00-112.00; high Good and low Choice 85-110 lb. 65.00-75.00, few 60-80 lb. 50.00-65.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 80.00-85.00.

SHEEP: Spring lambs firm to 2.00 higher; slaughter ewes fully steady.

SPRING LAMBS: Choice 75-105 lb. 60.00-62.00; few Good 55-85 lb. 50.00-55.00.

SLAUGHTER EWES: Utility and Good 26.00-32.00.

Vintage Livestock

Paradise, Pa.
Tuesday, August 21, 1979

	Cattle	Calves	Sheep
Today	1278	709	14
Last Tuesday	1054	730	11
Last Year	720	686	42

CATTLE: Compared to last Tuesday high Choice and Prime slaughter steers 50-1.00 higher, Good and Choice steady to 1.00 higher or mostly steady with last week's late sales; slaughter heifers not tested last week; cows 1.00-2.00 higher; bulls not fully tested. Supply included 74 per cent slaughter steers and 20 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1375 lb. 66.25-68.00 few head 68.00-68.60, few 4-5 1250-1550 lb. 61.60-64.50; Choice mainly 2 1050-1350 lb. 66.75-68.00; Choice 2-4 975-1400 lb. 64.25-66.85; high Good and low Choice 2-3 1000-1350 lb. 62.50-64.85; Good 2-3 60.00-62.75; few Standard 1-2 56.75-60.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1025 lb. 61.75-64.75.

COWS: Utility and Commercial 1-3 52.75-55.75, several 56.00-56.75; Commercial 3-4 48.00-52.50; Cutter 1-2 50.00-54.00, few 54.00-55.00; Canner and low Cutter 47.00-49.75.

BULLS: Few yield grade 1 1300-1800 lb. 63.00-66.75, individual 68.85.

VEAL CALVES: Vealers firm to 5.00 higher. Supply included 436 in graded sale of which 40 per cent sold to return to farm.

VEALERS: Few Prime 270-345 lb. 104.00-108.00; Choice 160-320 lb. 88.00-104.00, 120-160 lb. 82.00-95.00; high Good and low Choice 115-180 lb. 75.00-90.00, 90-115 lb. 70.00-78.50, 60-90 lb. 62.00-73.00.

RETURNED TO FARM: 50 head 90-120 lb. Holstein heifers 180.00-193.00, 20 head 80-85 lb. 100.00-138.00, few 230-235 lb. 100.00-130.00; 110 head 100-120 lb. Holstein bulls 75.00-81.00.

SHEEP: Insufficient volume for a market test.

Lancaster Auction

Lancaster, Pa.
Wednesday, August 22, 1979

	Cattle	Calves	Hogs	Sheep
Today	1185	36	1033	7
Last Wednesday	874	38	1044	57
Last Year	871	77	738	26
Wednesday's Auction	1102	46	1212	10
Last Wednesday's Auction	863	38	1124	57

CATTLE: Compared to Monday slaughter steers uneven, early sales Choice fully steady with high Choice and Prime 25-75 higher, but later trading slow with high Choice and Prime steady to weak and Good to low Choice 50-1.00 lower; slaughter heifers firm to 75 higher; cows fully steady, instances 50 higher; few sales bullocks 1.00-2.00 lower; bulls 1.00-2.00 lower. Supply included 83 per cent slaughter steers, 8 per cent slaughter heifers, 5 per cent cows and 4 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1475 lb. 65.75-68.00, few lots early 68.00-68.60; Choice 2-4 975-1400 lb. 63.75-66.85, few late sales 62.75-64.00; Choice 4-5 1225-1450 lb. 61.50-64.00; high Good and low Choice 2-3 61.50-65.00; Good 2-3 60.00-62.50; few Standard 1-2 56.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 61.75-64.35; few Good 2-3 58.00-62.00.

COWS: Utility and Commercial 1-3 51.00-54.75, few 55.60-56.85; Commercial 3-4 47.50-51.00; Cutter 1-2 48.00-53.25, Canner and low Cutter 46.00-48.75.

BULLOCKS: Few Choice 1000-1300 lb. 59.00-62.50; couple Good 57.00-58.75.

BULLS: Yield grade 1 1100-1800 lb. 62.00-67.75, few 68.00-69.75; yield grade 2 1000-1400 lb. 57.00-60.50.

VEAL CALVES: Insufficient volume for a market test; high Good and low Choice 80-110 lb. 65.00-77.00; couple Choice 180-250 lb. 90.00-100.00.

SHEEP: No market test.

New Holland Livestock

New Holland, Pa.
Thurs., August 23, 1979

CATTLE: 1340. Compared to last Thursday slaughter steers 50-1.00 higher; slaughter heifers firm to 50 higher; cows 1-2.00 higher; bulls 2-3.00 lower. Suppy included 60 per cent slaughter steers, 20 per cent cows, 10 per cent bulls and 10 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 65.35-67.75, few lots mostly 4 1250-1450 lbs. 63.50-64.50; Choice mainly 2 1100-1425 lbs. 66.50-68.50; Choice 2-4 975-1450 lbs. 63.50-66.60, few lots 66.50-66.85; high Good and low Choice 2-3 61.50-64.00; Good 2-3 60.00-62.00; few Standard 1-2 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1200 lbs. 61.75-64.35, one lot Choice and Prime 3-4 1105 lbs. 61.50; couple lots Choice 3-4 950-1050 lbs. 60.00-61.50.

COWS: Utility and Commercial 1-3 51.50-54.75, few 55.50-56.85; Commercial 3-4 48.50-50.75; Cutter 1-2 48.75-52.50, few 52.50-54.50; Canner and low Cutter 45.00-48.50.

BULLS: Yield grade 1 1200-1800 lbs. 62.75-67.75, few 67.75-69.75; yield grade 2 1000-1400 lbs. 58.00-62.00.

VEAL CALVES: 570. Compared to last Thursday vealers 3-5.00 higher, instances 10.00 higher on Prime. Demand Good for holstein heifers, fair for holstein bulls.

VEALERS: Prime 200-320 lbs. 108.00-120.00, few 120.00-128.00; Choice 160-300 lbs. 101.00-108.00, 120-160 lbs. 95.00-105.00; high Good and low Choice 115-180 lbs. 78.00-98.00, 80-115 lbs. 72.00-80.00, 65-80 lbs. 63.00-75.00.

RETURNED TO FARM: Bulk 95-115 lbs. Holstein heifers 120.00-162.00, 85-100 lbs. 85.00-110.00; Bulk 90-115 lbs. holstein bulls 75.00-96.00.

SHEEP: 67. Spring lambs firm to 3.00 higher. Supply included 37 goats sold by the head 4.00-6.00 higher.

SPRING LAMBS: Choice 65-110 lbs. 63.00-69.00, couple Prime 69.00-75.00.

GOATS: Mature 43.00-50.00 per head couple 53.00-57.00, few young goats 21.00-30.00 per head.

Lancaster Weekly

Fri., August 24, 1979

	Cattle	Calves
This Week	5700	1450
Last Week	5044	1441
Last Year	4124	1485

CATTLE: Slaughter steers closed the week .50-1.00 higher, slaughter heifers .50-1.00 higher, cows 1.00-2.00 higher, bullocks 1.00-2.00 lower, bulls 2.00-3.00 lower. Supply included 63 per cent slaughter steers, 12 per cent cows, 7 per cent heifers, 6 per cent bulls with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1475 lbs. 65.75-68.00, few lots 68.00-68.60; 4-5 1250-1550 lbs. 61.50-64.50; Choice mainly 2 1100-1425 lbs. 66.50-68.50; Choice 2-4 975-1450 lbs. 63.50-66.85; high Good and low Choice 2-3 61.50-64.50, Good 2-3 60.00-62.75, Standard 1-2 56.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1200 lbs. 61.75-64.75, one lot Choice and Prime 3-4 1105 lbs. 61.50, couple lots Choice 3-4 950-1050 lbs. 60.00-61.50; Good 2-3 57.00-62.00.

COWS: Utility and Commercial 1-3 51.50-55.50, few 55.50-56.85; Commercial 3-4 47.50-51.00; Cutter 1-2 48.50-52.50, few 52.50-54.50; Canner and low Cutter 45.00-49.00.

BULLOCKS: Choice 1000-1300 lbs. 59.00-65.00, few early 65.50-67.00; Good 950-1250 lbs. 57.00-61.50.

BULLS: Yield Grade 1 1100-1800 lbs. 62.00-67.75, few 67.75-69.75, few early part of week 71.50-74.00; Yield Grade 2 1000-1400 lbs. 57.00-62.00.

VEAL CALVES: Vealers firm to 5.00 higher, instances 10.00 higher on Prime, demand good for holstein heifers return to farm and only fair for holstein bulls.

VEALERS: Prime 200-345 lbs. 104.00-120.00, few 120.00-128.00; Choice 160-320 lbs. 95.00-108.00, 120-160 lbs. 90.00-105.00; high Good and low Choice 115-180 lbs. 75.00-98.00, 80-115 lbs. 72.00-80.00, 60-80 lbs. 62.00-75.00.

RETURNED TO FARM: Bulk 95-115 lbs. holstein heifers 120-162.00, 50 head at 180.00-193.00, few 85-100 lbs. 85.00-120.00. Bulk 90-115 lbs. holstein bulls 75.00-96.00.

B & R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE - AUGUST 28, 1979
NOTICE
LABOR DAY — YARDS WILL BE CLOSED, HOWEVER HOGS WILL BE RECEIVED ON MONDAY AS USUAL.
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

VINTAGE SALES STABLES, INC.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: MON. - 1 P.M., WED. & SAT. - 9 A.M.
NOTICE
NO HAY & STRAW SALE IN AUGUST
WILL RESUME THURS., SEPT. 6
12:30 P.M.
Get calves in early for grading & weighing
No weight loss.
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference in auctions!
MONDAY's AUCTION:
8 00 A M - Fat Hogs
10 00 A.M - Horse Sale
11 00 A M. - Hay, Straw & Ear Corn
1 30 P.M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY's AUCTION:
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Sat., August 19, 1979

Total 1190 head.

No. 1 200 to 235 lbs. 42.85-44.75; No. 1-2 200 to 240 lbs. 41.75-42.60; No. 2-3 200-250 lbs. 40.50-41.50; lightweights 176 to 190 lbs. 36.50-38.25.

Mon., August 20, 1979

HOGS: Compared to last Wednesday barrows and gilts 2.00-2.25 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 42.50-43.50, few 43.60-44.00; US 1 205-240 lbs. 44.75-45.00; US 1-3 220-255 lbs. 41.50-42.75; US 2-3 255-265 lbs. 40.00-40.75.

Wed., August 22, 1979

HOGS: Barrows and gilts fully steady.

BARROWS AND GILTS: US 1-2 200-245 lbs. 42.75-43.50, few 43.50-43.85. Few Selected 205-235 lbs. 44.75; US 1-3 230-260 lbs. 42.00-42.75.

Peoria Hogs

Thurs., August 23, 1979

HOGS: 3000. Barrows & gilts moderate, fully 50 higher. US 1-2 200-240 lbs. 41 50-42.00, 150 head 42.25; US 1-3 200-250 lbs. 41.00-41.50.

Sows: 1.00-2.00 higher. US 1-3 350-500 lbs. 33.00-34.00; 500-650 lbs. 33.50-34.50.

Vintage Hogs

Paradise, Pa.
Saturday, August 18

Total 687 head. All prices per hundredweight.

No. 1-2, 210 to 245 lbs, 41.50-42.00; No. 2-3, 210 to 245 lbs. 41.00-41.75; sows 28.50-33.50; boars 28.50-30.00.

Monday, August 20

Handyweights 42.00-42.75.

Wednesday, August 22

Total 497 head.

No. 1-2, 210 to 240 lb. 43.00-44.00; No. 2-3, 210 to 245 lbs. 42.00-43.00; sows 29.00-32.00; boars 30.00-31.00.

New Holland Hogs

New Holland, Pa.
Mon., August 20, 1979

Hog Auction	
Today	1676
Last Monday	1671
Last Year	1463

TREND: Compared to last Monday barrows and gilts 2.00-2.50 higher with closing sales fully 3.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 41.75-42.50, with late sales 42.75-43.25. US 1 205-235 lbs. 42.75-43.75. Few US 1-3 220-255 lbs. 41.50-42.50. Load mostly US 3 245 lbs. 38.85.

New Holland Feeder Pigs

New Holland, Pa.
Wed., August 22, 1979

Feeder Pigs	
Today	955
Last Wednesday	1146
Last Year	1530

Compared to last Wednesday feeder pigs 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 171 head 28-39 lbs. 68.00-81.50; 226 head 40-49 lbs. 65.00-77.00; 118 head 50-59 lbs. 57.00-68.00; 57 head 60-70 lbs. 49.00-56.00; 21 head 81-82 lbs. 46.00.

US 2-3 186 head 27-39 lbs. 55.00-73.00; 46 head 40-55 lbs. 52.00-71.00; 13 head 63 lbs. 49.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., August 21, 1979

Feeder Pigs	
Today	854
Last Tuesday	1111

Compared to last Tuesday feeder pigs 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 60 head 30-39 lbs. 65.00-74.00; 25 head 30-33 lbs. 77.00-80.00; 449 lbs. 40-49 lbs. 65.00-73.00; 134 head 50-59 lbs. 53.00-66.00; 17 head 75-93 lbs. 46.00-52.00.

US 2-3 14 head 34 lbs. 71.00; 28 head 40-49 lbs. 65.00-68.00; 21 head 50-53 lbs. 52.00-54.00.

St. Louis Hogs

Thurs., August 23, 1979

HOGS: 5500. Barrows & gilts active, 50-1.00 higher. US 1-2 210-240 lbs. 41.25-41.50; 190-210 lbs. 40.75-41.25; US 1-3 230-270 lbs. 40.50-41.25.

SOWS: Steady to 50 higher. US 1-3 300-500 lbs. 31.50-32.00; Over 500 32.50-33.00.

Indianapolis Hogs

Thurs., August 23, 1979

HOGS: 2200 - Barrows & gilts active, fully 50 higher. US 1-2 200-240 lbs. 41.50-42.00.

SOWS: Active, 50-75 higher. US 1-3 300-425 lbs. 31.00-31.50; 500-600 lbs. 33.00-33.25.

xxx

Butter up corn on the cob with a mixture of one-half cup (one stick) creamed butter, one tablespoon prepared mustard and one tablespoon onion salt.

Pa. Grain

August 20, 1979

Compared with last Monday's market for Southeastern, Central and South Central Pa.

Corn steady to 10 cents lower. Wheat uneven, mostly steady to 15 cents higher. Barley steady to strong. Oats steady. Ear Corn mostly steady.

Prices paid delivered to dealers dock. (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.10-3.35 few -3.45, average 3.23; Wheat No. 2 range 3.85-4.30, average 4.10; Barley No. 3 range 1.70-2.10, average 1.88; Oats No. 2 range 1.30-1.53 few -1.65, average 1.44; Ear Corn range 85.00-93.00, average 88.67.

Central Pa.

Corn No. 2-y range 2.75-3.25, average 3.05; Wheat No. 2 range 3.80-4.10, average 3.96; Barley No. 3 range 1.72-1.95, average 1.84; Oats No. 2 range 1.30-1.50 few -1.60, average 1.39; Grain Sorghum No. 2 range 2.40-3.00, average 2.70; Ear Corn range 79.00-85.00, average 81.33.

South Central Pa.

Corn No. 2-y range 2.60-3.20 mostly 2.80-2.90, average 2.87; Wheat No. 2 range 3.65-3.90, average 3.81; Barley No. 3 range 1.60-2.00, average 1.74; Oats No. 2 range 1.50-1.60, average 1.56; Ear Corn range 70.00-80.00, average 76.89.

Western Pa.

Corn No. 2-y range 2.75-3.20, average 2.91; Wheat No. 2 range 3.45-3.90, average 3.66; Barley No. 3 range 1.60-1.65, average 1.63; Oats No. 2 range 1.30-1.50, average 1.42.

Southeastern Central and South Central Summary

Corn No. 2-y range 2.75-3.35, average 3.11; Wheat No. 2 range 3.80-4.25, average 3.99; Barley No. 3 range 1.70-2.05, average 1.83; Oats No. 2 range 1.30-1.60, average 1.44; Ear Corn range 76.00-92.00, average 83.33.

Chicago Grain Futures

(Closing Bids as of Thursday, August 23, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.80½	4.37	7.28	192.50
Oct.				193.30
Nov.			7.23	
Dec.	2.83½	4.44		197.00
Jan.			7.36½	198.50
Mar.	2.94½	4.58½	7.49	201.50
May	2.99¾	4.58½	7.57½	203.50

Trend - Corn is lower, Wheat is lower, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, August 23, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Sept.				58.00
Oct.	65.40	35.85		57.45
Nov.			6.56	61.25
Dec.	66.30	35.95		62.75
Jan.				
Feb.	67.45	37.52		
Mar.			8.70	
Apr.	68.60	36.65	10.79	
May			12.67	

Trend - Cattle are higher, Hogs are lower, Potatoes are lower, and Eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Slaughter Under Federal Inspection First 4 Days

	CATTLE	CALVES	HOGS	SHEEP
This Week	477,000	37,000	1,300,000	73,000
Last Week	462,000	37,000	1,311,000	68,000
Last Year	555,000	53,000	1,074,000	75,000

Joliet Cattle

August 23, 1979

Friday through Wednesday's salable receipts 6,300; 5 days last week 3,207; same period year ago 5,592. Trading slow on Monday; turning moderately active Wednesday. Slaughter steers closed the week 1.00-1.50, instances 2.00 higher than Wednesday of last week. with the most increase coming on Good to Average Choice steers.

Slaughter heifers closed the week 1.00 to mostly 1.50 higher. Cows closed the week 3.00 to 4.00 higher than Wednesday of last week.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1400 lbs. 64.50-65.25; 2 loads 65.50 Monday; 66.00-66.50, 2 loads 66.75 Wednesday; YG 4-5 1300-1400 lbs. 60.00-64.50 Monday; 61.00-65.00 Wednesday. Choice 2-3 1075-1150 lbs. 2 loads 67.00 Wednesday. Choice 2-4 1050-1300 lbs. 63.50-65.00, 2 loads to a local packing plant 1195 lbs. 66.00 Monday; 65.00-66.50 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 62.50-63.50 Monday: 64.00-65.00 Wednesday. Load choice holsteins 1383 lbs. 57.00 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 63.50, load 64.00 Monday; 64.50, 3 loads 64.75 Wednesday. Choice 2-4 875-1050 lbs. 61.50-63.25 Monday; 63.00-64.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 60.00-61.50 Monday; 61.50-63.00 Wednesday.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons

NEXT FEEDER PIG SALE
TUESDAY, AUGUST 28

At 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

WALTER M. DUNLAP AND SONS

The leading firm on the Lancaster Market
Tel. (717) 397-5136

HAY, STRAW & GRAIN HAULED
TO LOCAL AUCTIONS
ALSO HAVE MARKET FOR MULCH HAY
MEADOW GREEN FARMS
HOWARD WEAVER
RT. #1
Richland, PA. 17087
For Faster Service
Call Between
5 A.M. & 8 A.M.
Tuesday Only
717-933-4080

FORTY-FIVE YEARS OF SERVICE . . .
to the farmer, to the dealer and to the packer.
May we serve you?
S. K. SHOTZBERGER, INC.
LIVESTOCK TRANSPORTATION
Gene Zwally, President
Marvin Johns, Secy.-Treasurer
P.O. Box 925, Lancaster, PA 17604
Phone: 393-4641 (day or night)

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, AUGUST 28 - 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service.
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small Stock Division - 397-6191
Home - 626-5659

FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

Poultry Market Reports

Weekly New York Egg Market

From Friday, August 17 to Thursday, August 23

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	80	80	82	82	84
Ex Large	73	73	75	75	77
Large	70	70	71	71	73
Mediums	55	55	55	57	59
Pullets	36	36	38	39	41
BROWN					
Large	72	73	75	75	77
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	60	60	61	62	64
Checks	33	35	34	35	35
Breakers	43	43	43	43	43

Copy right 1979 Urner Barry Publications

N. E. Weekly Shell Egg Report

August 21, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS	75-78	72-75	61-70	38-44
Mostly	76-77	73-74	62-68	39-42
NEW HAMP.	70-75	68-73	56-61	31-36
Mostly	70-71	68-69	56-57	31-32
R.I.	77-78	73-74	62-63	38-39
VERMONT	80-84	77-82	62-70	–
Mostly	82-83	79-80	64-69	–
MAINE	76-78	73-75	59-61	36-38

—Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	59	60
Class 2 - Large	45 lbs.	55	56
Class 3 - Medium	42 lbs.	43	46
Class 4 - Small	39 lbs.	32	33
Breaking Stock	48 lbs.	44	44
Checks	48 lbs.	35	35

Lancaster Farming

(ISSN 0023-7485)

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Kendace Borry Allen, Associate Editor
Debra Strickler, Associate Editor
Laurel Shaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

Subscription Price:
$7.00 per year; $12.00 - 2 years

$10 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543
(ISSN:) 0023-F485

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Philadelphia Eggs

August 22, 1979

EGGS: Prices unchanged to 1 cent higher on all sizes. Cartoning demand slow as buyers working hand to mouth on additional needs. Offerings of larger sizes remain closely cleared, large fully adequate, mediums unequally distributed but adequate. Undertone steady but cautious.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 66-73; A Large 65-71; A Medium 49½-55.

Baltimore Eggs

August 22, 1979

EGGS: Prices unchanged to one cent higher. Demand fair. Supplies about adequate.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) white.

Grade A Large	74-79
Grade A Medium	58-63

Eastern Pa. & N.J.

August 22, 1979

Prices trending lower within an unchanged range on light type hens. Processor demand fair for ample farm offerings. Offerings of heavy type ample for a light call.

Prices paid at farm:

Light type hens: 8-9, mostly 8¾.

FOB plant: 10½-11, mostly 11.

Heavy type hens: TFEWR.

Delmarva Poultry

August 22, 1979

Ready-to-cook movement slow for current needs. Slaughter schedules moderately heavy. Today's LTL asking prices mostly unchanged at 39 on plant and 40 on US Grade A. Advance interest fairly good. Live supplies ample at weights often heavier than expected. Undertone fully steady to firm.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 38-41½, Plant Grade 38-40, Premium X US Grade A 45.00.

WTD. AVG.: US Grade A 39.94, Plant Grade 38.91, Premium X US Grade A 45.00.

X - Includes special services, selected competitive brands, etc.

PACMA Fowl

PACMA-FACTS

Farm point prices prevailing for fowl to be marketed by members during the week of August 20 were not available.

Hay Markets

New Holland Hay

Monday, August 20
New Holland
Sales Stables

Total 94 loads. All prices per ton unless otherwise noted.

Alfalfa 32-88; mixed hay 30-741; timothy 53-73; straw 49-66; corn 93-108.

Regional Hay

August 20, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw steady, instances stronger.

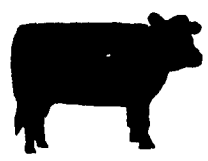
Alfalfa 40.00-65.00, mostly 50.00; Mixed hay 35.00-50.00; Timothy hay 30.00-40.00; Straw 35.00-45.00; Mulch 10.00-30.00.

Green Dragon

Ephrata, Pa.
August 17, 1979

Prices per ton: 28 loads hay & 8 loads straw.

Alfalfa 60.00-95.00; Mixed hay 54.00-78.00; Straw 42.00-56.00, one at 36.00; Ear Corn, 10 loads 97.00-105.00, one 90.00; Oats, one load $1.95 per bushel.



Good's Hay

Leola, Pa.
Wednesday, August 22

Total 49 loads. All prices per ton, unless otherwise noted.

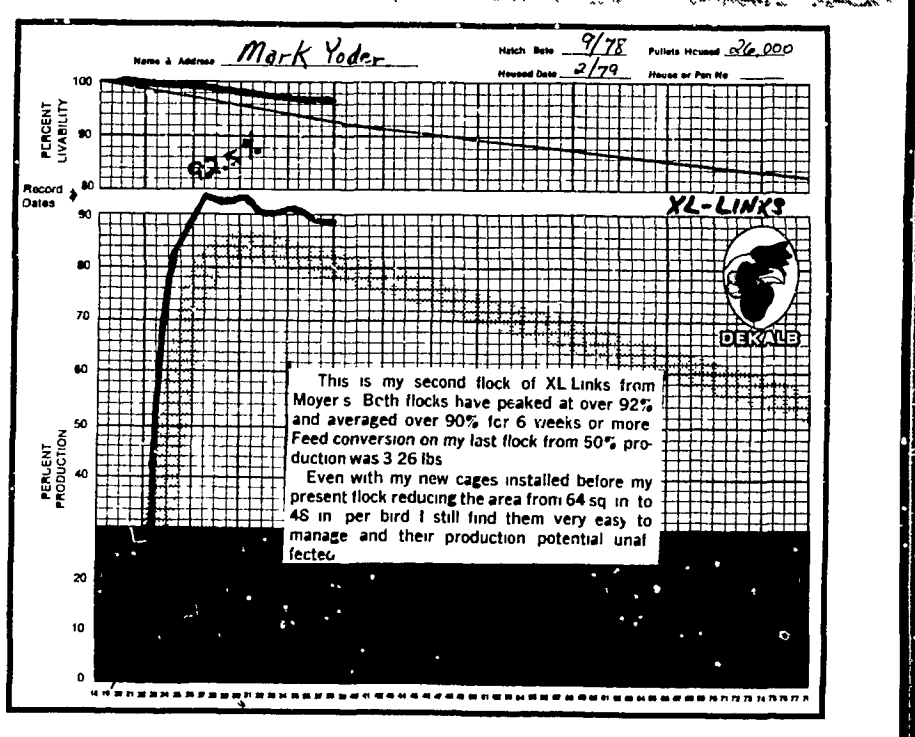
Alfalfa 34-85; mixed hay 40-64; timothy, 1 load 55, straw 39-63; corn 92-105, clover, 1 load 23; 1 load timothy and clover mixture 74; timothy seed $20 per bushel.

SPECIAL NOTICE

VINTAGE SALE STABLES, INC.
12 miles east of Lancaster at Paradise, PA.
Proudly Announces
A BUTCHER HOG AUCTION
Every Monday
AT 1:00 P.M.

This will be in addition to our regular Wednesday and Saturday Butcher Hog Auctions.
No waiting to unload.
Will receive hogs anytime Monday morning.
For More Information Call
L. Robert Frame, Manager
717-442-4181 768-8204

Mark Yoder of Morgantown, Pa. speaks about his MOYER'S DEKALB LAYERS:

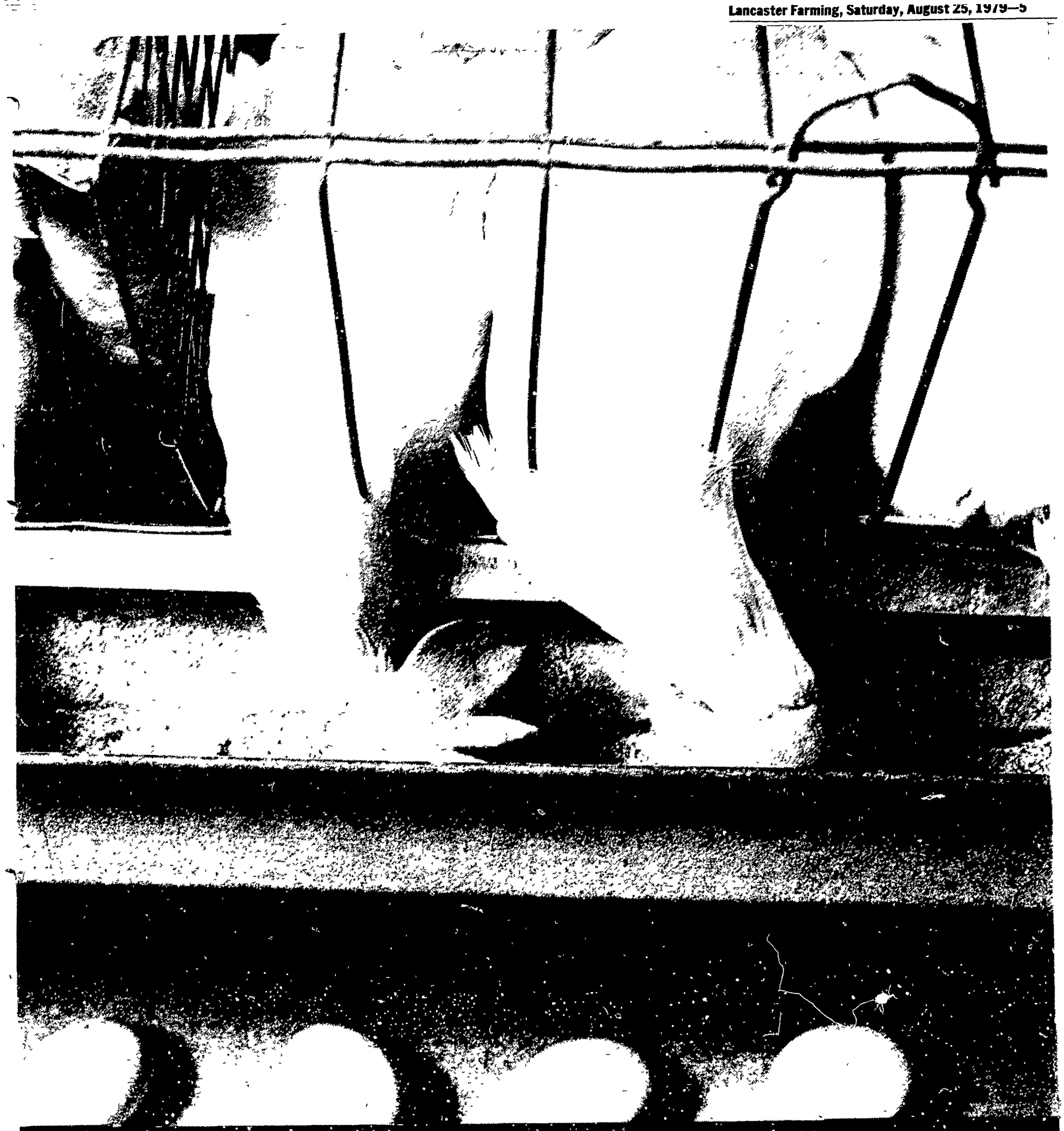

Name & Address Mark Yoder
Hatch Date 9/78
Housed Date 2/79
Pullets Housed 26,000
House or Pen No
PERCENT LIVABILITY
Record Dates
XL-LINKS
DEKALB
PERCENT PRODUCTION
This is my second flock of XL Links from Moyer s Both flocks have peaked at over 92% and averaged over 90% for 6 weeks or more Feed conversion on my last flock from 50% production was 3 26 lbs
Even with my new cages installed before my present flock reducing the area from 64 sq in to 48 in per bird I still find them very easy to manage and their production potential unaffected

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

HUBBARD WHITE MT. BROILERS



From chick to cage, we formulate feeds and feeding programs with your profit in mind.

Do you have an open mind?

Are you ready to devote an hour or two of your time *planning* for a more profitable future?

If your answer to both questions is yes, you owe it to yourself to read what we have to say.

Unlike many other feed companies, we develop *custom* feeding programs for each individual operation.

It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. The health and overall condition of your birds. Whether you grow chicks or buy started pullets. The type of equipment you use. The production potential of your flock. Your management practices. And other factors that have an effect on your profit potential.

With the aid of computers, we then design a feeding program specifically tailored to *your* birds' needs—a program that can improve your profits by reducing expenses, increasing production, or both.

For example, when we recommend [illegible] producers switch from a competitive 18% protein feed to an Optimum Nutrient Density Pennfield feed, there was no loss in production—and this one recommendation has saved as much as $12,000 a year depending on flock size.

There is no cost—or obligation—for this unique service. But you must take the first step by writing or phoning us. Do it today.

Pennfield Feeds, 711 Rohrerstown Rd., Lancaster, PA 17604. Local calls: Lancaster 299-2561, Red Lion 244-4511. In 717 and 215 areas dial toll free 800-732-0467.

pennfield feeds

Livestock market and auction news

G&M Market

Duncansville, Pa.
August 20, 1979

Market reported higher than last week.

STEERS: High Choice and Prime 65.00-67.00; Good to Choice 60.00-63.00; Standard to Good 58.00-60.00.

HEIFERS: High Choice and Prime 60.00-63.00; Good to Choice 58.00-60.00.

FEEDER STEERS: Good to Choice 300 to 500 lbs. 75.00-87.00; 500 to 700 lbs. 65.00-75.00.

FEEDER HEIFERS: 70.00-80.00.

BULLS: 900 to 1300 lbs. 64.00-67.00.

COWS: High Choice to Prime 56.00-58.00; Individual 62.00-72.75; Good 52.00-56.00; Utility 50.00-52.00; Cutters 46.00-50.00; Canners Down to 40.00.

CALVES: High Choice 90.00-108.00; Good to Choice 80.00-90.00; Standard to Good 70.00-80.00; Utility 50.00-70.00.

FARM CALVES: Bulls 85.00-106.00; Farm Calves: Heifers 150.00-190.00.

HOGS: 200 to 240 lb. 42.00-43.20; 190 to 270 lbs. 39.00-42.00.

SOWS: 28.00-37.75.

BOARS: 26.00-32.00.

FEEDER PIGS: 25 to 35 lbs. 20.00-25.00; 35 to 50 lbs. 25.00-34.00.

SHEEP: 25.00-40.00.

LAMBS: 55.00-63.00.

Four States Auction

Four States Livestock Sales, Inc.
Wed., August 15 ,1979

SLAUGHTER: Fed Steers Very active, $3 higher. Choice 61.00-63.85· Good 56.00-60.00; Medium 55.00 Down. Heifers Choice 56.50-58.50; Good 53.00-56.00; Medium 52.00 Down. Cows Good run, $2.00-3.00 higher. Individual at $58.75; High Yield 53.00-55.00; Average 49.00-52.00; Big Middle 45.00-48.00; Shelly 46.00 Down. Fat Bulls $2.00 higher. Good 60.00-62.00; Medium 55.00-59.00. Veal Calves Mostly steady. Choice 90.00-92.00; Good 84.00-89.00; Medium 73.00-83.00; Farm Hfrs. to $145.00; Farm Bulls to 95.00; Light & Weak $65.00 Down. Lambs $1.00 higher. Choice 54.00-57.75; Good 49.00-53.00; Medium 48.00 Down.

STOCKER: Steers 300-550 lbs. Stronger prices. Choice 84.00-88.00; Good 79.00-83.00; Medium 72.00-78.00; Culls 71.00 Down. Steers 600-850 lbs. Choice 70.00-75.00; Good 65.00-69.00; Medium 64.00 Down. Heifers (all weights) Dairy type to $104.00; Choice 73.00-77.00; Good 66.00-72.00; Medium 65.00 Down. Bulls Choice 75.00-82.00; Good 65.00-74.00; Medium 64.00 Down. Springing Hfrs. to $1140.00. Pigs, Hd. $1.00-2.00 lower. 20-30 lbs. 8.00-16.00; 40-60 lbs. 17 00-22.50 Slaughter Hogs $1.00 higher 200-230 lbs. 37.35-38 50; 240-260 lbs. 36.00-38.00; 300-325 lbs. 28.00-32 50 Sows 365-575 lbs. 25.75-28.25

Dewart Auction

Dewart, Pa.
August 20, 1979

CATTLE 178 Compared with last Monday's market, slaughter cows mostly 50 cents to $1 higher. Choice No. 2-4 1000-1375 lbs. slaughter steers 61.60-65.60, Good 59.00-61.50, few Standard 56.75-57.75. Couple Choice slaughter heifers at 60.50. Utility & Commercial slaughter cows 49.00-54.00, couple at 55.00, Cutters 48.50-53.00, Canner & Low Cutter 46.00-49.50. Few Choice slaughter bullocks 65.25-69.25, few Good 62.00-62.85, few Standard 59.00-61.75. Few Yield Grade #1 1200-1800 lbs slaughter bulls 60.00-62.75. Few Good 275-350 lbs. feeder steers 82.00-90.00.

CALVES 189. Vealers about steady. Choice vealers 85.00-99.00, couple 112.00, Good 76.00-86.00, Standard & Good 90-110 lbs. 72.00-75.00, 70-85 lbs. 67.00-72.00. Farm calves, holstein bulls 90-120 lbs. 82.00-100.00, couple to 112.00; holstein heifers 100-150 lbs. 130.00-185.00.

HOGS 366. Barrows & gilts $3 higher. US No. 1-2 200-240 lbs. barrows & gilts 43.20-44.00, No. 1-3 200-250 lbs. 41.00-43.00, No. 1-3 180-185 lbs. 36.00-38.00. Few US No. 1-3 300-500 lbs. sows 25.75-30.25. Few Boars 23.25-29.00.

FEEDER PIGS 162. US No. 1-3 10-15 lbs. feeder pigs 8.00-12.00 per head, No. 1-3 20-35 lbs. 13.00-19.00, No. 1-3 40-60 lbs. 33.00-37.00 per head.

SHEEP 3. Not enough of any one grade to establish a market.

Market courtesy of PDA.

Martinsburg Auction

Martinsburg, Pa.
August 20, 1979

CATTLE 197. Compared with last Monday's market; Choice slaugther steers 64.50-66.00, few to 69.00, Good 61.00-64.00, Standard 59.00-62.00, Utility 54.00-58.00. Choice slaughter heifers 59.00-63.50, Good 57.00-61.00, Standard 55.00-60.00, Utility 54.00-58.00. Utility & Commercial slaughter cows 52.50-58.00, few to 60.00, Cutters 52.00-54.00, Canner & Low Cutter 48.50-52.00, Shells down to 42.00. Choice slaughter bullocks 64.00-67.50, Good 62.00-65.00, Standard 58.00-62.00, Utility 55.00-58.00. Yield Grade #1 1600-2000 lbs. slaughter bulls 60.00-68.00; yield grade #2 900-1600 lbs. 59.00-63.00. Medium & Good 300-500 lbs. feeder steers 75.00-90.00.

CALVES 313. Choice vealers 97.00-110.00, Good 85.00-95.00, Standard & Good 70-90 lbs. 65.00-80.00. Farm calves, holstein bulls 90-120 lbs. 95.00-108.00, 70-90 lbs. 80.00-95.00; holstein heifers 80-130 lbs. 95.00-200.00.

HOGS 304. US No. 1-2 200-240 lbs. barrows & gilts 42.00-43.50, No. 1-3 195-240 lbs. 40.50-42.00, No. 2-3 250-270 lbs. 39.00-41.50, No. 1-3 130-180 lbs. 34.00-38.00. US No. 1-3 300-500 lbs. sows 32.00-37.00, No. 2-3 No. 2-3 300-600 lbs. 31.00-34.00. Boars 23.00-28.00.

FEEDER PIGS 46. US No. 1-3 20-35 lbs. feeder pigs 15.00-25.00 per head, few No. 1-3 35-50 lbs. 20.00-35.00 per head.

SHEEP 13. Few Choice spring slaughter lambs 60.00-65.00.

Market courtesy of PDA.

Western Md. Auction

Western Maryland Stockyards, Inc.
August 14, 1979

BUTCHER CATTLE: Prices higher throughout, Fat Steers Active! $4.00 higher! Top 65.25;. Choice 61.00-65.25; Heifers Standard Holsteins to 50.50; Cows Active! Fully 2.00 Higher! Good Cows 51.00-53.85; Standard & Utility 46.00-51.00; Canners 43.00-46.00; Shelly 44.00 Down; Bulls Only 1 offered; Good 1170 lbs. at 54.25.

BUTCHER HOGS: $1.00 over last week. Top Hogs 37.35; Bulk 200-225 lbs. 36.85-37.00; 230-260 lbs. to 36.75; 170-190 lbs. to 34.00; Heavy Weights 300 lbs. to 31.50; Sows Bulk 400-600 lbs. $26.10-26.85, one at 28.35; Few 350-500 lbs. 22.00-25.75.

VEAL CALVES: Mostly steady prices. Tops to 99.00; Good-Choice 80.00-99.00; Standard 70.00-80.00: Light calves 69.00-74.00; Weak & Rough 68.00 Down.

Calves returned to farm Holstein Heifers - Good Demand 85-115 lbs. 140.00-165.00; Holstein Bulls few 100-115 lbs. 73.00-75.00.

STOCK CATTLE: Bidding active on better quality. Stock Steers Choice 800-900 lbs. 63.00-65.50; Choice 400-650 lbs. 73.00-84.00; Stock Heifers 350-450 lbs. 70.00-78.00; Good 450-600 lbs. 65.00-67.00.

PIGS & SHOATS: Mostly light pigs offered, prices higher! By the Head 15-30 lbs. 15.00-26.00; 30-40 lbs. 20.00-28.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, August 20

Reported receipts of 497 calves, 108 cows, 73 hogs, 26 heifers, 3 sheep, 18 lambs, 18 bulls, and 2 steers. Cattle market reported much stronger than last week and in the calf market, some calves higher than last week's market.

Holstein heifer calves to 157.50; veals 80.00-105.00; bobs, 90 to 110 lbs. 75.00-115.00; bobs, 80 lbs. and down 60.00-72.00; grassers and feeders 55.00-121.00; lambs, 4-H champion 201.00; regular to 68.00; sheep, 15.00-39.00; hogs, 200 to 250 lbs., 4-H champion 221.00; regular to 43.00; sows 25.00-32.00; boars 20.00-23.00; pigs, each 15.00-35.00; heifers 48.00-55.50; steers, good, 58.00-60.00; steers, common feeders 52.00-65.00; bulls 55.00-64.50; cows, good 50.00-55.50; cows, medium 48.00-50.00; cows, poor or small 34.00-42.00; horses, none; ponies 60.00-105.00; goats 10.00-34.00.

xxx

John Froehlich built the first successful gasoline tractor in 1892.

Hunter's Auction

August 20, 1979
Rising Sun, Md.

HEIFERS: Good to Choice 500-700 lbs. 65.00-71.00; Other 52.00-61.00.

COWS: High Choice to Prime 50.50-52.50; Good to Standard 48.25-50.50; Utility 45.75-47.75; Cutters 43.75-46.00; Canners 30.50-45.00.

CALVES: Prime 240-350 lbs. 96.00-98.00; High to Choice 140-180 lbs. 62.00-79.00; Good to Choice 120-140 lbs. 72.00-83.00; Standard to Good 90-110 lbs. 62.00-76.00; Utilty 75-85 lbs. 55.00-67.00; Low Utility 65-75 lbs. 30.00-40.00; few 52.00-56.00.

FEEDER PIGS: 20-25 lbs. $12 to $18; 30-35 lbs. $18 to $22 by hd.

SOWS: 28.50.

BOARS: 28.50.

SUPER DOL®
"THE AMAZING "TIME RELEASE" BUFFER CONTAINING MAGNESIUM FOR RUMINANTS
CALL OR WRITE: Wimb CORPORATION
960 E. GREEN ST., PASADENA, CA. 91106 • (213) 449-1667
5360 MERLE HAY RD., DES MOINES, IA. 50323 • (515) 282-5415
141 FIELDCREST AVE., EDISON, N.J. 08817 • (201) 387-2082

HARVEY Z. MARTIN
HAY AND STRAW SALE
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
For More Information
Phone: 215-445-5303

$s$$$$
OUR GRADED AND VET INSPECTED FEEDER PIGS CAN HELP YOUR DOLLARS GROW! OUR KNOWLEDGEABLE BUYERS WILL SELECT QUALITY FEEDER PIGS FOR YOUR APPROVAL.
CALL COLLECT
BOB TINDALL
SOUTH CHARLESTON, OHIO
513-462-8797
OR
RAYMOND BOYCE LIVESTOCK CO.
UNIONVILLE, TENNESSEE
615-294-5102

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880
NOTICE
STARTING SEPTEMBER, HORSE SALE HELD 3rd SATURDAY OF THE MONTH
NO SALE SEPTEMBER 1
NEXT SALE SATURDAY, SEPTEMBER 15
BIG CONSIGNMENT SALE
SATURDAY, SEPTEMBER 15
2:00 P.M.
BRING ALL YOUR ODDS & ENDS TO US
WE'LL SELL IT ON COMMISSION
Receiving Merchandise:
Friday, Sept. 14 8 A.M. to 6 P.M.
Saturday, Sept. 15 up to Sale Time
Following Consignment Sale We Will Be Selling Horses Starting Approximately 8 P.M.
Market your cattle & hogs the auction way.
Sale every Monday 2 P.M. Melvin M. Lehman (Owner)

Hy-Cross Company

CONSISTENTLY IMPRESSIVE!

Proudly Presents

CONSTANTLY IMPROVING!

W-36

Some layers just are not worth their feed.

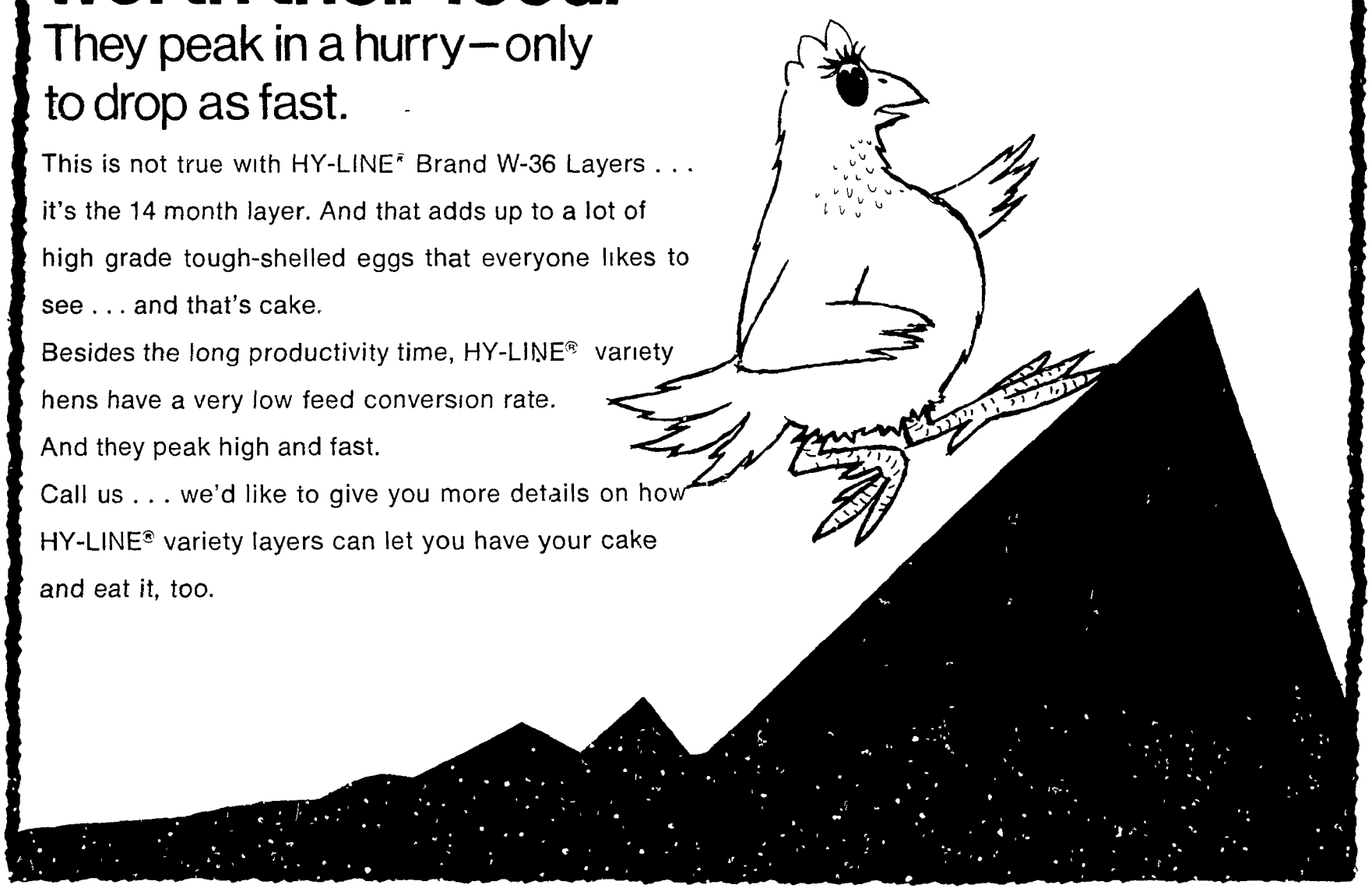
They peak in a hurry—only to drop as fast.

This is not true with HY-LINE® Brand W-36 Layers . . . it's the 14 month layer. And that adds up to a lot of high grade tough-shelled eggs that everyone likes to see . . . and that's cake.

Besides the long productivity time, HY-LINE® variety hens have a very low feed conversion rate.

And they peak high and fast.

Call us . . . we'd like to give you more details on how HY-LINE® variety layers can let you have your cake and eat it, too.



U.S. M Synoviae CLEAN NPIP

U.S. Pullorum Typhoid CLEAN NPIP

U.S. M Gallisepticum CLEAN NPIP

Procedures Are Certified And Approved By The Penna. Dept. of Agriculture And The U.S. Dept. of Agriculture.

TRY THE NEW HY-LINE W-36 NOW!

CONTACT

HY-CROSS COMPANY
4037 Swamp Road
Doylestown, Pa. 18901
(215) 348-2661

ARTHUR DETWEILER
Box 84
Danboro, Pa. 18916
(215) 348-3117

FRANK M. LOEW, JR.
RD 4
Quakertown, Pa. 18951
(215) 536-3356

ANDREW L. HANSEN
1031 Hunt Club Lane
Lancaster, Pa. 17601
(717) 898-0836

BEN K. STOLTZFUS
384 E. Main St.
Leola, Pa. 17540

DON KELSEY
130 Ashlea Gardens
New Holland, Pa. 17557
(717) 354-7479

IN NEW JERSEY
EMAN RITTER
Vineland, N.J.
(609) 697-0271

Livestock market and auction news

THE OLD FARMER'S ALMANAC

AUG. 27-SEPT. 2, 1979

Sip lemonade in the shade.

Oysters in season now P T Barnum "boom" for president started this week in 1855 First quarter of the moon Aug 30 Average length of days for the week 13 hours, 12 minutes First pro football game played in Latrobe Pa Aug 31, 1895 Cranberry harvest begins this week Hay fever peak now He that riseth late must trot all day

Ask the Old Farmer· Do you know what this saying means? My father-in-law used to say it to my children "You're one of those seven that walks four abreast" H R, Peru, Indiana

Sounds like somebody trying to get out of church after the Sunday service

Home Hints For an unusually attractive table decoration try purple eggplant with lemons green peppers and tomatoes

OLD FARMER'S WEATHER FORECASTS

NEW ENGLAND: Week begins cool, with heavy thunderstorms turning to light showers midweek, sunny by week's end

GREATER NY-NJ: Rain, heavy at times, to start, hot by midweek, rainy and mild for weekend

MIDDLE ATLANTIC COASTAL: Week begins hot with frequent showers west and north, fair east, then cool for weekend

PIEDMONT & SOUTHEAST COASTAL: Sunny and hot with showers southeast, to begin, hot with showers throughout remainder of week

(All Rights Reserved Yankee Inc Dublin N H 03444)

East Coast Carlot

August 22, 1979

Compared to Tuesday: Prime special fed veal in light supply firm on limited sales late yesterday. Good and choice boning veal generally steady on Northeastern, inshipped generally steady with last week's range in limited test. Spring lamb 3.00 to 4.00 higher than last week. Boneless beef 90 pct. chem. lean 6.50 to 7.00 higher than last week's bulk.

VEAL CARCASS
HIDE ON

Prime (Special Fed): 180-240 lbs. few 153.00, late yesterday firm.

BONING TYPE
Good & Choice

Northeastern Suppliers: 65-75 lbs. 106.00-108.00, all generally steady; 55-64 lbs. 104.00-106.00; 45-54 lbs. 102.00-104.00; 35-44 lbs. 100.00-102.00; 34 lbs. down 98.00-100.00.

Inshipped: 70-80 lbs. 108.00-110.00 all ltd.; 60-70 lbs. 106.00-108.00; 50-60 lbs 104.00-106.00; 40-50 lbs. 102.00-104.00; 30-40 lbs. 100.00-102.00

SPRING LAMB CARCASS
Choice & Prime 3-4
13 Loads

Mixed weight loads compared to last week: 55 lbs. down 120.00-121.00, all 3.00 to 4.00 higher; 55-65 lbs. 119.00-120.00; 65-75 lbs.s 118.00-119.00.

BONELESS BEEF
8½ Loads

Compared to last week bulk: 90 pct. chem. lean, fresh 142.00-143.00, part load 141.00 6.50 to 7.00 higher; 85 pct. chem. lean, fresh 129.00; 75 pct. chem. lean, fresh 102.00.

CURED AND PROCESSED MEATS
8 Loads

Skinned hams 16-19 lbs. 75.00; semi boneless hams 14-17 lbs. 99.00, steady; boneless hams 13-17 lbs. 126.00; No. 1 sliced bacon vacuum pack 95.00, firm; franks 70 beef, 30 pork 1 lb. pack 79.00, steady; bologna 70 beef, 30 pork 1 lb. pack 85.00, steady.

Central U.S. Carlot

August 22, 1979

Compared to Tuesday's 4:30 Report· Steer and heifer beef 1.00-2.00 higher. Demand and trading moderate to good. Buyers showing resistance at top of price spread while packers remain bullish. Sales reported on 65 loads of steer and heifer beef.

STEER BEEF
26 Loads
FOB Omaha Basis

Choice 3 600-700 lbs. 99.25-100.25, mstly 1.00 higher.

Choice 3 700-900 lbs. 102.00 pckr./pckr., 2.00 higher.

Choice 3 700-800 lbs. 101.00 sletd. early.

Choice 2 600-700 lbs. 101.00-101 25 selected early.

Choice 2 700-800 lbs. 102.00 sletd. early.

Choice 4 600-900 lbs. 93.00, 1.00 higher.

Choice 2-3 600-900 lbs. 94.50 (Hols. type).

Good 2-3 600-900 lbs. 93.25 (Hols. type).

FOB Amarillo Basis

Choice 3 500-700 lbs. 102.25 trmd. & sletd.

Choice 2 500-700 lbs. 103.25 trmd. & sletd.

HEIFER BEEF
30 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 98.25-99.25, 98.25 bulk 1.00-2.00 hghr.

Good 2-3 500-700 lbs. 93.00-93.25 incldng. pckr./pckr.

FOB Amarillo Basis

Choice 4 500-700 lbs. 92.50.

Not enough sales cow beef reported to test market, but undertone steady to strong.

COW BEEF
1 Load
FOB Amarillo Basis

Utility (Brkg.) 3-4 450 & up lbs. 87.00 West.

Utility (Bng.) 2-3 400 & up lbs. 94.00 West.

Primal Beef Cuts
Choice 3
1 Load
FOB Omaha Basis

FORES: 130-210 lbs. 83.00 selected.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
25 Loads
FOB Omaha Basis

90 pct. chem. lean fresh 140.00-142.50.

85 pct. chem. lean fresh 130 75, 2.25 higher.

50 pct. chem. lean frozen 48.50, steady.

50 pct. chem. lean fresh 45.00-47.50, 46.00-47.00 bulk 1.00-1.50 hghr.

FOB Amarillo Basis

90 pct. chem lean fresh 143.50.

Compared to Tuesday's 2:15 report: Fresh pork loins steady. Boston butts 1.00-1.50 higher. Skinned hams steady except 26 & up lbs. 1.00 hghr. Bellies steady -2.00 higher. Trmgs. & bnls. pics. strong - 6.75 higher. Trade slow; demand moderate to good. Sales reported on 62 loads, including 19½ loads of trimmings and variety meat.

FRESH PORK CUTS

LOINS: 14-17 lbs. 90.00, steady; 14-17 lbs. 100.00-101.50 special trim; 14-17 lbs. 93.50 clear channel; 14-17 lbs. 95.50 clear channel/export; 17-20 lbs. 85.00-86.00, steady; 20 & up lbs. 71.25 clear channel.

BOSTON BUTTS: 4-8 lbs. 69.50, 1.00 higher; 8 & up lbs. 62.50, ld. nxt. wk. 63.50, 1.50 higher.

SKINNED HAMS: 14-17 lbs. 70.00, steady; 17-20 lbs. 71.00, steady; 20-26 lbs. 71.00, steady; 26 & up lbs. 63.00, 1.00 higher.

BELLIES, SDLS.: 10-12 lbs. 27.00-28.25, stdy.-1.25 hghr.; 12-14 lbs. 40.00, steady; 14-16 lbs. 40.00, steady; 18-20 lbs. 27.00-28.00 frozen; 20-25 lbs. 28.00, 2.00 higher.

BNLS. CT. BUTT: 1½-3 lbs. 94.00-94.75.

SKINNED JOWLS: Fresh 20.50; Frozen 21.50 late Tuesday.

NECK BONES: 15.50.

FEETS, TOES OFF: 13 25.

LIVERS: 60 lb box 21.00 export.

PORK HEARTS: 72.50.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (chemical lean) 42 pct. trmgs. fresh 30.00-32.00, stdy.-2.00 hghr.; 42 pct trmgs. frozen 29.00, steady; 72 pct. trmgs. fresh 76.50, 5.00 higher; 72 pct. bnls. pics. fresh 77.00-82.00, mostly 82.00, 1.75-6.75 higher; 72 pct. bnls. pics. frozen 79.50, 3.00 higher; 85 pct. blade meat frozen 92.50.

New Holland Dairy

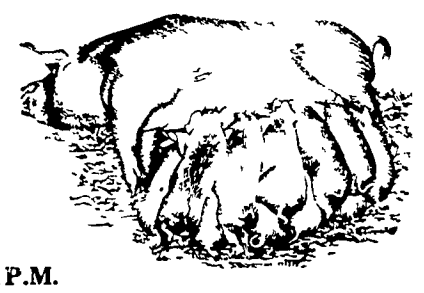
New Holland
Sales Stables
Wednesday, August 22

Reported receipts of 131 cows, 74 heifers, and 3 bulls. Market stronger with last week's market.

Load out of Pa. fresh 1075-1450, springers 1140-1350; load of Pa. fresh 900-1350, load of Wisconsin fresh 1160-1425; laod of Pa. fresh 900-1125; load of Pa. fresh 1125-1750, springers 1300-1560, local cows 800-1200, springing heifers, grades 825-1225; bulls 540-910; herd ispearsal of 40 head in all stages of lactation 525-1425; herd dispersal of 24 head in all stages of lactation 500-975.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1 P.M.

SPECIAL CONSIGNMENTS FOR AUG. 29
40 head Bred Gilts, 2 and 3 way cross, Consigned by Jonathan Lapp.
SPECIAL SEPTEMBER 8th
SATURDAY EVENING 6:30 P.M.
Bred Gilts and Breeding Stock consigned by Franklin Feeser
SATURDAY, SEPT. 15 1:00 P.M.
Pa. Landrace Association Sale, selling Bred Gilts, Yearling Gilts and Boars

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538 ABE DIFFENBACH 717-393-4464

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Sheepskins & Furs
Tannery Direct Dist Wholesale & Retail
Check Our Quality, Price & Services'
Mail & Phone Orders Accepted

- Woolen Hosp Pads - Natural & All Colors
- Pa Largest Selection of Woolen Products
- Sheepskin Coats at Reasonable Prices
- See Us At Meadowbrook Market in Leola

Dealers Wanted

117 W Summit St Mohnton PA
215 777-2465
Hours Mon - Fri 9-8 30, Sat 9-5
Wed 9 4 30, Sat 9 5

Green Dragon Livestock Sales
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A M. - Beef Sale Stockers & Feeders 200 to 250 each week
12 30 P.M - Dairy Cows
7:00 P.M - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call. Office 717-733-2444.

WALTER H. RISSER, Proprietor

SPRAY MATERIALS
INSECTICIDES
IM-PRUV-ALL
MEDINA
MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph. 717-898-8354 or 569-6576

SPECIAL NOTICE
HAY, STRAW & EAR CORN SALE
AT
DAVID H. GOOD'S FARM MACHINERY SALE
EVERY WED. AT 12 NOON
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. Phone Wed. Only 717-656-9558

Livestock market and auction news

Omaha Cattle

August 23, 1979

Through midweek, prices on slaughter steers were 1.50-2.00 higher. Heifers closed mostly .50 higher. Cows were .50-1.00 higher and bulls firm to 1.00 higher.

Four day receipts 15,200 compared 9,200 last week and 13,500 a year ago.

The upward spiral in fed cattle prices continued even in the face of expanded marketings, although the current advance was less spectacular than the previous week. The upturn in live trading was supported by sharply higher prices for carcass beef at the wholesale level. Demand was good by most buying interest, and further stimulaton was added by commodity buyers seeking cattle suitable for futures deliveries. There was also good inquiry for cattle to be slaughtered at points outside the immediate Ohama area.

The overall finish of the steer and heifer supply was attractive with a liberal percentage choice, and consignments with a moderate percentage yield grade 4 also found improved outlet. Slaughter steers made up approximately 44 pct. and heifers 37 pct. Cows comprised 12 pct. and feeders 4 pct.

STEERS: At midweek high time, load choice and prime predominantly 3 1210 lbs. 67.50, two loads choice and prime predominantly 4 1275-1346 lbs. 64.00. Choice 2-4 1050-1300 lbs. ranged 65.50-67.00, large share 66.00-66.50, choice 1250-1350 lbs. predominantly 4 63.00-64.50. Mixed good and choice 2-3 1000-1250 lbs. 64.50-65.50. Good 2-3 61.00-63.50, holsteins 54.00-57.00, good and choice 1300-1400 lbs. 59.00-59.50.

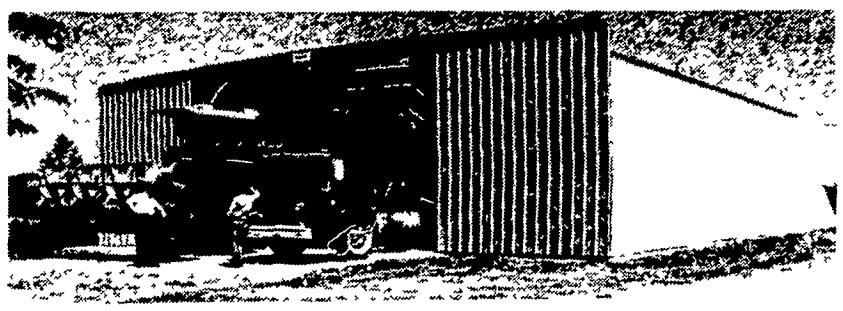
AVERAGE OF LS - 214 detailed quotations for choice 900-1100 lb. steers this week 65.90, choice 1100-1300 lbs. 65.72. Average weight steers for this week 1133 lbs. as compared 1172 lbs. the previous week. Average weight heifers this week 988 lbs. as compared 1001 lbs. the previous week.

HEIFERS· Load choice few prime 3 with end 4 944 lbs. 65.50. Several loads and part loads choice and prime 3-4 63.50-64.00, part loads 64.50. Choice 2-4 900-1100 lbs. 62.00-63.25. Mixed good and choice 2-3 850-1050 lbs. 60.50-62.25. Good 2-3 53.50-61.00.

COWS: High-cutter and boning utility 1-3 51.00-52.50, few 53.00-53.75. High utility and commercial 2-4 48.50-50.50. Cutter 48.00-51.00. Canner and low-cutter 45.00-48.50.

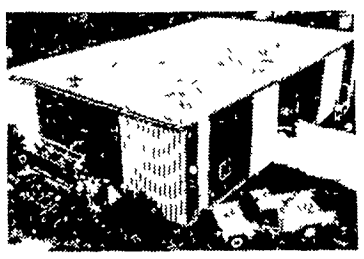
BULLS 1-2 1400-2000 lbs. 56.00-62.00, individual 1 63.00-65.00.

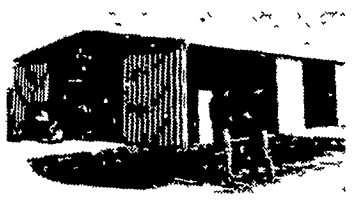
BUTLER
CLEAR SPAN BUILDING



FARMSTED I

30'x50'x11' LESS THAN $4000	FARMSTED I GALV ROOF & WALLS 16'x10' Double Slide Door	ALSO
40'x50'14' LESS THAN $5000	FARMSTED I GALV ROOF & WALLS 20'x13' Double Slide Door	FARMSTED II AND
50'x50'x16'	FARMSTED I GALV ROOF & WALLS 24'x15'7" Double Slide Door	AG-MASTER 2:12
60'x50'x16' LESS THAN $8500	FARMSTED I GALV ROOF & WALLS 30'x15'3" Double Slide Door	





ALL BUILDINGS F.O.B. ANNVILLE, PA.
(Buildings not equipped as shown)

VARIOUS SIZES HEIGHT & WIDTH AVAILABLE

... Special Grain Storage Buildings Available

P.E. HESS, BUTLER MFG. CO
Box 337, Oxford, PA 19363
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____
(include area code) LF

CALL YOUR BUTLER AGRI-BUILDER TODAY

Beatty & Nelson Contractor	717 677-9310	O A Newton & Son Co	302-337 8211
C & M Sales Inc	717 253 1612	Royer's Farm Service	717-837 3201
A E Engel, Inc	609-983-4404	D E Smith, Inc	717-436-2151
Knoxville Construction	814-326-4188	Glenn M Stahlman	301-777-0582
Kaltlerlin Sales & Service	814-438-3180	Tap Enterprises Inc	215-929-2553
Greenside Contracting	301-472-9161	Temco Parts Co Inc	301-778-4454
Orville Mack	215-759-1331	Tri County Agri-Systems	609-467 3174
Leroy E Myers Inc	301-582-1552	Tri-State Marine Dist Inc	301-867-1447
Al Maurer	717-864-3135	Walter J Construction	717-392-8280
W R Moody Contractor	412-872-6804		

St. Louis Cattle

August 23, 1979
National Stockyards

Receipts this week	5,800
Week ago	3,600
Year ago	6,000

Compared with last weeks close, slaughter steers 2.50-3.00 higher. Slaughter heifers 2.00-2.50 higher. Cows 2.00-3.00 higher. Bulls 1.00-2.00 higher. Slaughter supply mainly choice and mixed choice and prime 2-4 1050-1200 lb. steers, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1300 lbs. 65.00-66.00. Choice 2-4 950-1325 lbs. 63.50-65.50, closing 64.00-65.50. Mixed good and choice 2-4 900-1200 lbs. 62.00-64.00. Good 2-3 900-1175 lbs. 59.00-62.00. Standard to good 2-3 1050-1400 lb. Holsteins 53.00-56.00, package mostly good 58.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. 63.00-63.50, part load 64.50; load 3-4 1025 lbs. 63.00; part load 4-5 1050 lbs. 61.50. Choice 2-4 800-1050 lbs. 61.50-63.00. Mixed good and choice 2-3 60.00-61.50. Good 2-3 700-950 lbs. 56.00-60.00.

COWS: Utility and commercial 2-4 48.00-53.00. Boning utility 1-2 51.00-55.00, closing 52.00-54.00. Cutter 1-2 48.50-53.00. Canner and low cutter 1-2 45.00-50.00.

BULLS: Yield grade 1-2 1050-1900 lbs. 56.00-63.00. Yield grade 1 1050-1700 lbs. 63.00-64.00.

Receipts this week about 1700 head including 853 head at Wednesdays special sale. Compared last week, feeder steers generally 2.00-4.00 higher. Feeder heifers firm to 3.00 higher. Supply mainly choice and mixed good and choice 350-1000 lb. steers and 300-700 lb. heifers, with supply at Wednesdays special sale including a large percentage of moderately fleshy to very fleshy kinds weighing in excess of 500 lbs.

FEEDER STEERS: Choice 325-400 lbs. 103.00-114.00; 400-425 lbs. 96.00-105.50; 550-640 lbs. 75.25-84.50; fleshy 750-800 lbs. 70.25-73.50; 875-1040 lbs. 62.75-66.50. Mixed good and choice 325-500 lbs. 83.50-93.00; 550-600 lbs. 76.50-78.75; 600-675 lbs. 72.00-76.50. Lot good 400 lb. Holsteins 79.50; couple lots 600-685 lbs. 65.25; lot 745 lbs. 61.25.

FEEDER HEIFERS: Lot choice 255 lbs. 99.00; 375-450 lbs. 83.50-89.50; 500-600 lbs. 74.75-79.25; fleshy 650-775 lbs. 60.50-65.00. Mixed good and choice 350-375 lbs. 80.25-82.50; 450-500 lbs. 74.50-78.75; 500-600 lbs. 67.00-74.50; 600-700 lbs. 63.50-67.00. Few lots good 350-375 lbs. 72.50-76.00; 450-550 lbs. 65.75-68.00.

STOCK COWS: Few lots good and choice 3-5 year old 700-850 lbs. 62.75-65.00; 4-7 year old 800-1000 lbs. 53.00-57.00.

Oklahoma Cattle

August 23, 1979

Estimated receipts	12,500
Same day last week	11,200

Trading active. Market now steady after opening steady to 1 00 lower Majority receipts choice 400-850 lb. feeder steers and 350-700 lb heifers

FEEDER STEERS: Choice 350-400 lb. 114.00-115.00; 400-500 lb. 95.00-100.50; 500-600 lb. 85.50-89.50, few extremely thin lots 515-560 lb. 96.00-97.00; 600-700 lb. 77.50-82.00, small lot thin 608 lb. 89.00; 700-800 lb. 76.00-79.75; 800-900 lb. 72.50-77.00; mixed good and choice small lot 576 lb. 82.75; 640-865 lb. 71.00-73.50; few extremely thin lots suitable for grazing 620-650 lb. 75.75-80.75; lot thin 820 lb. 74.60; load good 646 lb. 69.60; small lot good Holstein steers 660 lb. 70.10.

FEEDER HEIFERS: Choice 350-400 lb. 86.25-94.50; 400-500 lb. 81.50-87.00; 500-600 lb. 75.50-80.75; 600-700 lb. 72.50-76.50; mixed good and choice few 570-600 lb. 72.00-72.50; part load extremely thin 514 lb. suitable for grazing 84.00; few loads 660-686 lb. 70.50-70.60; extremely thin load suitable for grazing 616 lb. 77.25; good 460-645 lb. 68.00-71.50.

FOR THE WEEK: Feeder steers and heifers steady to 2.00 higher.

SLAUGHTER COWS: Steady to 1.50 higher, late sales of utility and commercial 2-3 49.50-53.50; low dressing and 6& 3-4 46.50-49.50; cutter 1-3 46.50-51.00; slaughter bulls steady, YG 1-2 1100-1700 lb. 60.00-63.50; salable receipts this week near 32,100 head compared to 22,903 head last week and 22,889 head a year ago. Feeder cattle near 94 percent of run and slaughter classes 6 percent.

Peoria Livestock

August 23, 1979

CATTLE: Receipts this week: 5800; last week: 5600; year ago: 4800.

Compared with last week's close, slaughter steers 1.50-2.50 higher. Slaughter heifers 1.50-2.00 higher. Cows and bulls 1.00-2.00 higher. Receipts about 65 percent slaughter steers, 30 percent slaughter heifers balance mainly cows. Numerous loads slaughter steers this week purchased for futures delivery.

SLAUGHTER STEERS: Wednesday, choice and prime 3-4 1150-1250 lbs. 65.50-66.50, load 4-5 1270 lbs. 64.00; choice 2-4 1000-1225 lbs. 64.50-67.00; three loads 67.50-68.00; mixed good and choice 2-4 900-1300 lbs. 62.50-64.50; good 2-3 56.50-62.50.

SLAUGHTER HEIFERS: Choice and prime 3-4 900-1100 lbs. 64.00-64.75; four loads 65.00; choice 2-4 850-1050 lbs. 62.50-64.00; mixed good and choice 2-4 850-1075 lbs. 60.00-62.50; good 2-3 55.00-60.00.

COWS: Utility and commercial 1-3 50.00-53.00; few 53.50; cutter 1-2 47.00-52.00, few Monday 55.50; canner 44.00-47.00.

BULLS: Yield grade 1-2 1100-1800 lbs. 59.00-65.00; couple yield grade 1 67.00-68.00.

Leesport Auction

Leesport, Pa.
August 22, 1979

CATTLE 205. Compared with last Wednesday's market, slaughter steers steady. Slaughter cows unevenly steady. Choice 1000-1400 lbs slaughter steers 65 00-67 00, Good 59 10-64.00, few to 67.10. Few Choice 830-1300 lbs. slaughter heifers 60.00-61.50, few Good 53.00-60.25. Utility & Commercial slaughter cows 52.75-55.00, one at 55.60, Cutters 48.75-53.25, Canner & Low Cutter 46.00-49.35, few Shells down to 38.00. Few Good & Choice slaughter bullocks 62.85-65.50, few Utility & Standard 56.25-59.50. Few Yield Grade #1 1300-2185 lbs. slaughter bulls 60.85-69.00, one at 71.00. One lot Choice 550 lbs. feeder steers 89.50, Medium 300-430 lbs. 73.50-82.00; few Choice 600-625 lbs. feeder heifers 63.00-69.50.

CALVES 134. Vealers $5 to $10 higher. One Prime vealer at 104.50, Choice 88.50-100.00, Good 87.00-91.00, few Standard & Good 90-110 lbs. 70.00-74.50, few 70-85 lbs. 64.00-71.00, Utility 60-100 lbs. 40.00-66.00. Farm calves, holstein bulls 90-125 lbs. 73.00-87.00; holstein heifers 85-130 lbs. 85.00-142.50, mostly 105.00-140.00; beef cross bulls & heifers 75-110 lbs. 74.00-90.00.

HOGS 423. Barrows & gilts $2 higher. US No. 1-2 200-230 lbs. barrows & gilts 42.25-42.75, No. 1-3 190-250 lbs. 41.00-42.35, few No. 2-3 230-270 lbs. 35.75-40.75, few No. 1-3 135-185 lbs. 35.00-38.50. US No. 1-3 300-535 lbs. sows 28.00-32.25, few to 34.00, few No. 2-3 450-565 lbs. 27.75-29.00. Boars 26.50-29.25.

FEEDER PIGS 376. US No. 1-3 20-30 lbs. feeder pigs 65.00-75.00, one lot 80.00 cwt., No. 1-3 30-50 lbs. 60.00-69.00, few No. 1-3 75-100 lbs. 45.50-49.00 cwt.

SHEEP 33. Choice 95-115 lbs. spring slaughter lambs 59.00-67.00, few Good & Choice 50-60 lbs. 68.00-80.00 Slaughter sheep 17.00-37.00.

Thomasville Market

Thomasville, Pa.
Wednesday, August 22

Cattle, Steers, choice 65.00-68.65; medium and good 62.00-63.50; choice slaughter heifers 65.00-67.25; medium and good 58.00-63.00; standard 54.00-57.00; utility 46.00-50.00; Cows, good 52.00-54.25; canner and low cutters 43.00-45.00; Bulls, medium and good 63.25-64.60; standard 58.00-62.00; stock steers, medium good 65.00-71.00; stock heifers, medium good 64.00-70.00; Calves 50. Vealers, 160 to 220 lbs. 90.00-95.00; standard and good 85 to 95 lbs. 75.00-85.00; Holstein bull calves 100.00-120.00; Holstein heifer calves 106.00-165.00; Hogs 202, barrows and gilts by private treaty 40-50; sows 300 to 600 lbs. 25.00-29.00; boars 25.00-27.00.

Special Market

Special Slaughter Cattle Sale
August 14, 1979
Courtland, Va.

There were 40 head sold. All cattle were graded by the Representatives of the VDACS's Divison of Markets, Livestock Section of USDA standards and sold by the hundredweight.

Choice Steers 57.75; Good 54.00-58 00; Choice Heifers 57 25-58 00, Good 52 25-56.25.

Comments

By Kendace Borry, Associate Editor

By now, the tents and machinery are gone from Rock Springs and another Ag Progress Days is just history

This week farmers and townspeople alike had the chance to get a closer first-hand look at the farming industry and see some of the latest technology being offered to the public The tractors roared, the new equipment toiled away, and displays for every member of the family were included as "Agriculture--The Promise for the 80's" did its best to make the 1979 edition of Ag Progress the greatest ever

There is a constant need for this type of exhibition, as farmers and ag businessman alike need to keep abreast with the newest in farm technology if they wish to continue to grow in the ever-widening facets of the farm world. Gone forever are the days of one-tractor, one-plow farming, as today all strive to produce more in each and every field to fill the world market

And it was good to see the farmers there, in their overalls and caps, going from exhibit to exhibit, examining and comparing, watching and listening

And talking. Everywhere you went, you would see clusters of farmers gathering to talk, and whether their topic of conversation was just the weather or the newest piece of equipment that they were considering buying, they talked, sharing ideas

But Ag Progress just wasn't for the men From nutrition bingo games for the children to a quilting demonstration for the housewives, the exhibition tried to keep everyone in mind, and have something of interest for all

Now the big three day event is over for another year But the largest outdoor exhibition of its kind is already on the planning boards for next year Tentatively set for Augst 19 to 21 at Rock Springs in 1980, you can be sure that it will be filled with even newer and more advanced ideas than those seen this year

It's one event that every farmer should take the time to see

.....

Very shortly we will be in the full swing of fair season, and we have a few suggestions for fair publicity committees.

Every year we do our best to cover every fair as fully as possible At some fairs this is easy, and at others it becomes nearly impossible

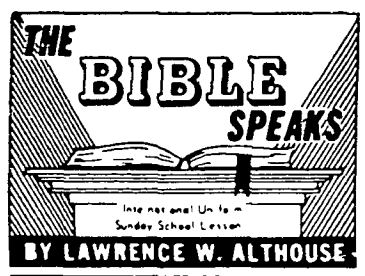
A news reporter's life is hectic at its best, especially during fair season, and a little cooperation will go a long way Don't forget that we're trying to get a story, list results, and take pictures all at the same time, while smiling gamely and wondering if we'll be able to read our writing back at the office

Please make your fair results complete, readable, and available for us to see At some fairs this is standard, at others it is not Remember we have to live by a deadline and if the material is late, then it won't be in the paper, and we'd really like to read about the fairs as much as you do. There's nothing more discouraging than trying to get results and being told "they're not available yet"

Have patience when we are trying to take a picture We're trying to make you look your best, and also show your livestock at its finest Sometimes this will take longer than expected and we can't do a good job if you let us know that you're impatient If you have a champion, then we'd like it to look like one in print

If there are any special features or events of your fair that you think we should know about, please let us know We can't guarantee that we'll be there in the thick of the action, but we will do our best Remember we're in the news business and we need to know what is happening.

Really, what we ask for is a little help and consideration We know how to do our jobs and all we want to do is do them well It's amazing how a little cooperation can go a long way



PILLARS AND ASHERIM

Lesson for August 26, 1979

Background Scripture:
2 Kings 17;
Hosea 13.
Devotional Reading:
Psalms 9:1-8.

A few "pillars and Asherim (*a-she-REEM*)" never hurt anyone, Right?

Wrong! Yet, we can imagine that there were many people in Israel who had argued thus. The pillars and Asherim were wooden poles that were erected to encourage the worship of Asherah, a pagan goddess who proved to be very popular in Israel. To be sure, some of the prophets and others had done their best to protect Israel from this pagan worship, but the mood of the land was one of indulgence: let people worship whom they want. We can have the God of Israel and at the same time be hospitable to the gods of our neighbors. No one is going to be harmed because we permit a few poles and Asherim here and there!

But They Wouldn't Listen

Prophet after prophet had warned them, "Turn from your evil ways and keep my commandments and my statues, in accordance with all the law which I commanded your fathers, and which I sent to you by my servants the prophets." Did they respond to that warning? No, although God's message was quite clear, the writer tells us: "But they would not listen but were stubborn, as their fathers had been . . ." (2 Kings 17:13,14).

The result: "Therefore the Lord was very angry with Israel, and removed them out of his sight" (17:18)!

This should have been a startling object lesson for Israel's tiny neighbor, the Kingdom of Judah. Surely these people would profit from Israel's mistake and cast off the pagan ways of her neighbors!

No, the writer of the chronicle tells us sadly, "Judah also did not keep the commandments of the Lord their God, but walked in the customs which Israel had introduced" (17:19)!

Who Can Help You?

Hosea the prophet had labored to reach the people of Israel with God's message. Since the people did not respond to subtleties, Hosea told the message plainly: "I will destroy you, O Israel; who can help you? Where now is your king to save you; where are all your princes to defend you . . .?" (Hosea 13:9,10).

But the warning fell on deaf ears.

And it still does. To be sure, some people today hear God asking, "Who can help you, America?", but our religion today is, for the most part, a thoroughly domesticated, housebroken system of rituals and pious phrases and most of us realize that one is not expected to take these things seriously! Our help is not the Lord and we don't even pretend to find our security and sustenance at his altars. Across our land the pillars and Asherim dominate the landscape and a computerized, transistorized din drowns out the voices of the prophets.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO SUPPORT PRESERVING FARM LAND

I'm glad to notice that more and more zoning boards, planning commissions, and other groups are turning down requests to have land zoned out of agriculture. This is especially true with large acreages of top farm land. When a farm is taken out of agriculture it usually means additional water and sewer lines, and other service In addition, there must be plenty of space on less desirable land for some of the non-farm uses. We urge folks to continue to take strong stands against the loss of good farm land. Many of our water run-off and flood problems can be traced to the fact that more ground area is covered with buildings, blacktop, and concrete.

TO DETERMINE FERTILIZER NEEDS

The early fall months are good times to do soil tesing and learn what fertilizers will be needed for the 1980 cropping season. When the fertilizer needs are known this fall, some of them can be applied to the soil, and others can be ordered. In this way the needed analysis of fertilizer is more available and the vegetative growth will have time to absorb some of the plant nutrients. This is especially true with alfalfa and some of the perennial grass crops. When soil tests are made in the fall, the land owner has more time to locate and deal for his lime and fertilizer needs.

TO PREVENT RUST

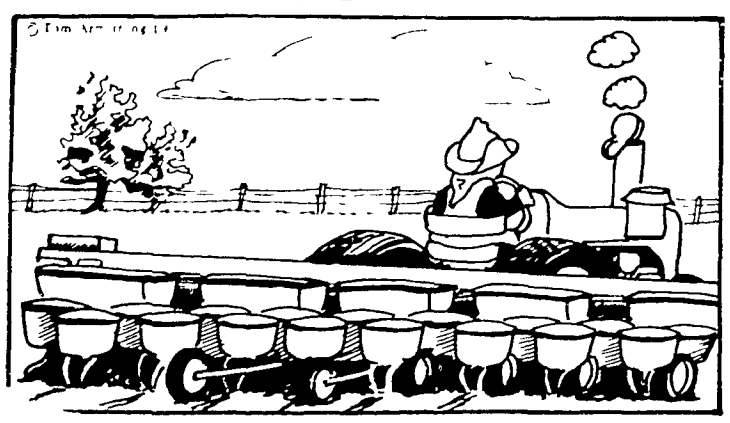
Farm machinery continues to be a big investment and warrants the best of care. Machinery that is left out in the weather will rust. There is no doubt that rust is one of the biggest enemies of any kind of farm machinery. The life of a machine that is well handled can be double that of one that sits out in the weather most of the time. In addition, machinery that is rusty is more likely to break more often and cause needless delays in crop harvesting Farmers are urged to protect their machinery by barns, sheds, or other protection; the frequent greasing of working parts will prolong the life of the machine.

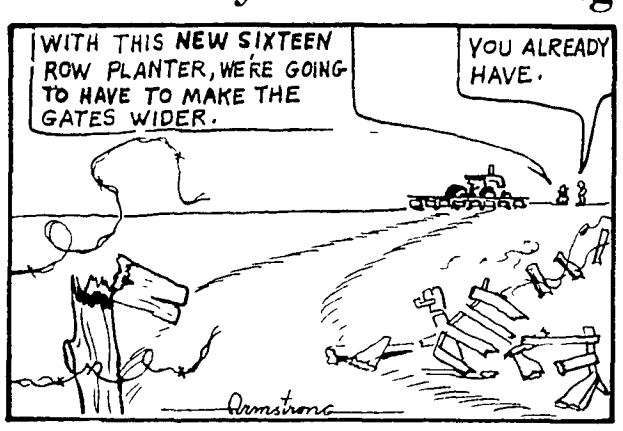
TO WINTERIZE BUILDINGS

Last week we heard reports of possible frost in the northern part of our state; the weather here reminded us that fall is just around the corner. Cold weather means higher fuel costs in most cases. However, homes and other heated buildings will require less fuel when they are well winterized. We are referring to plenty of insulation, caulking and weather stripping around doors and windows, keeping the heater in top condition, and the use of storm windows and doors. When all of these things are done fuel useage should be reduced. I mention it now so that the work can be done before cold weather arrives. Also, materials may be more available now than later in the fall. The saving of fuel this winter will surely mean the saving of dollars. Don't delay this attention.

RURAL ROUTE

By Tom Armstrong





Farm Calendar

Today, August 25

Threshermen's Reunion at Rough and Tumble Engineering Grounds, Kinzers, continues through Sunday.

Maryland State Fair, Timonium, Md., today through September 4.

Hereford Junior Farm Fair, Randallstown, Md.

Sunday, August 26

Indiana County Fair, Indiana, Pa., today through Saturday.

Monday, August 27

Red Rose DHIA board of directors meeting, 8 p.m. at Farm and Home Center.

South Central 4-H dairy roundup and district show at the Pa. Farm Show Building.

Northeast 4-H district dairy show at Troy.

Tuesday, August 28

Lehigh Valley Cooperative Farmers meeting at 7:30 p.m. in the auditorium of the Allentown headquarters on North Seventh Street.

Sullivan County Fair, Forksville, Pa.

Wednesday, August 29

Allentown Fair, today through Sept. 3.

Friday, August 31

Central 4-H District dairy show at Beaver Springs.

RALPH C. RICHARD Milking Herd & Bred Heifer DISPERSAL

Thursday, Aug. 30 - 11 A.M. - Oley, Penn.

The farm is two miles east of Oley, Pa. (Friedensburg) off Rte 73 (Watch for signs). Oley is 10 miles east of Reading, 10 miles west of Boyertown, and 10 miles south of Kutztown.

- Featuring -
This New Excellent Daughter of "Elevation"

She Has A Son At Sire Power

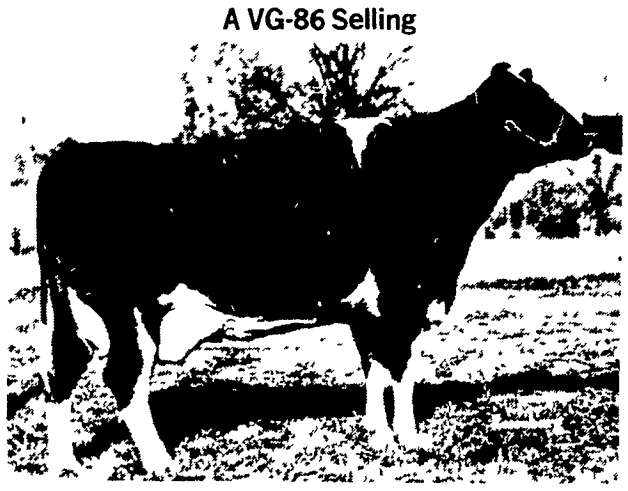
RICHARD-FARM ELEVATION SYLVIA (EX-4y)

3-2	322d	2X	22,145	3.6	801
2-2	338d	2X	19,647	3.7	739
4-2	269d	2X	21,092	3.6	753 (Inc.)

A "Contract" daughter of "Elevation" scored Excellent on June 16, 1979 Her dam is a "Chief" gr'dtr with 20,495-758. A dtr and a maternal sister also selling SYLVIA already has a son at Sire Power. Eleven selling are bred to him She carries a substantial contract now for her calving in Sept to "Jerry"

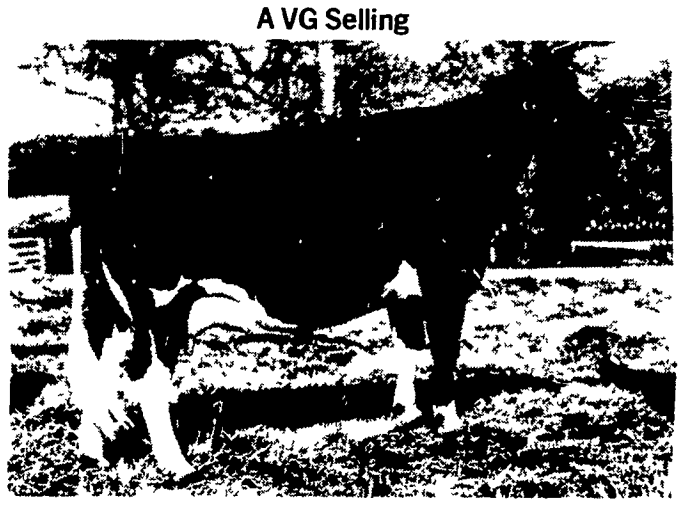
Now Carries A Substantial "Contract"

A VG-86 Selling



RICHARD-FARM LUCKY PINEY (VG-86)
4 1 365d 2X 20 240 4 0 827
3 1 308d 2X 16 902 4 3 719
A Lucky from a Gent with 599 Fat 4% Fresh and working on another good record

A VG Selling



RICHARD-FARM LEGACY JANIE (VG)
3 8 365d 2X 17 158 3 7 645
2 3 355d 2X 15 787 3 8 601
Again on test with 11 637 361 1st 182 days Her dam has 16 988 3 8 641 JANIE E sells with her Merry King bred heifer and is bred to Jet Stream

Features Not Pictured

-Richard-Farm K Ivan Tricia (GP-83)
5 4 363d 2X 24 177 4 1% 986
From a 976 lb Kingpin dam Will be fresh By "King Ivan"

-Richard-Farm Astronaut Fran (VG-87)
3 4 365d 2X 18,213 4 7 976
By Paclamar Astronaut

-Richard-Farm Vernon Dixie (GP)
5 7 365d 2X 25,194 3 6 911

Richard-Farm Chris Tulip (VG-86)
2 1 361d 2X 16,362 4 5 733
By "Chris"

-Richard-Farm Van Pearl (GP-82)
2 2 365d 2X 21,354 3 6 767
By "Fury Ivan"

-Richard-Farm Vigo Pet (VG)
2 1 363d 2X 15,696 3 8 609
By "Charmcross"

-Richard-Farm Elevation Ruby (GP-83)
3 4 297d 2X 14,520 4 7 679
By "Elevation"

-Richard-Farm Elevation Opal (GP-83, 3y)
2 3 342d 2X 15,927 3 6 580
By "Elevation"

Herd Classified 6/16/79
1 EX, 17 VG, 34 GP, 21 G, 8 F

1978 DHIA Average: 81.3 cows 17,276 - 3.7% - 644
(Herd On DHIA For 30 Years)

Richard-Farm Elevation Tina (NC)
A bred hfr by "Elevation" from a "Kingpin" dam with 17,958 4 8875

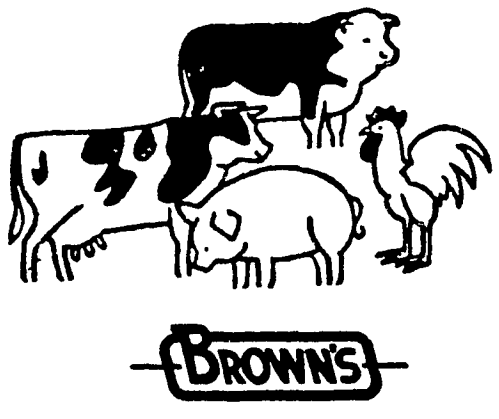
-Richard-Farm Mose Goldie (GP-82)
2-0 358d 2X 18,898 3 9 741
By "Lucky Star" from "Kingpin" dam

-Richard-Farm Mack Marie (VG)
6-5 365d 2X 18,801 4 2 792
By a "Gent" son

-Richard-Farm Rose Arlis (GP-81)
2 6 365d 2X 15,294 4 3 659
A Marbeth Rose King dtr

THE RICHARD HERD OF HOLSTEINS has been recognized for many years as one of the finest producing herds in BERKS County. In fact, during 30 years of DHIA testing, this herd topped the County during one period for 6 consecutive years. We congratulate the RICHARDS on their achievements. We are pleased with the part that BROWN'S FEEDS and SERVICES had over the years in helping to attain these records. We are sorry to see this fine herd dispersed. We are sure, however, that these fine cows will carry on the RICHARD tradition in many other herds.

F.M. BROWN'S SONS, INC.



F. M. BROWN'S SONS, Inc.

BIRDSBORO, PA. 19508 215-582-2741 • FLEETWOOD, PA. 19522 215-944-7654 • SINKING SPRING, PA. 19608 215-678-4567

Livestock market and auction news

Chambersburg Auction

August 23, 1979

CATTLE 310. Compared with last Thursday market, Sl. cows steady to .50 lower. Choice YG 2-4 1000-1200 lbs. 62.00-64.00, one at 65.00. Good 59.00-62.50. A few Choice 63.00-67.50. Utility & Commercial sl. cows 48.50-54.00, couple to 56.00; Cutters 48.50-53.50; Canner & L. Cutter 44.00-49.00, Shells down to 41.50. Choice sl. bullocks 64.00-71.50, Good 59.00-62.50; Yield Grade #1, bulls 1100-1650 lbs. 62.00-70.50.

FEEDER CATTLE: A few Good 500-700 lbs. heifers 52.00-66.00.

CALVES 549. Vealers grading Choice 10.00-15.00 higher; a few Good and Below Prime vealers 4.00-8.00 higher 113.00-166.00; Choice 95.00-112.00, Good 82.00-92.00. Standad & Good 90-110 lbs. 76.0-79.50, 70-85 lbs. 73.00-76.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 77.00-88.00, couple 90.00. Hol. Heifers 85-160 lbs. 110.00-160.00.

HOGS 152. Barrows and gilts 2.50 higher. US No. 1-2 200-240 lbs. barrows & gilts 40.75-41.75, No. 1-3 200-260 lbs. 35.10-41.50. SOWS US No. 1-3 300-500 lbs. sows 27.75-31.25; few Boars 26.00-29.50.

FEEDER PIGS 21. One lot US No. 1-3 15 lbs. feeder pigs 14.50 per head, one lot 30 lbs. 21.00 per head.

SHEEP 35. Good & Choice 55-100 lbs. 56.00-59.50. One lo' Slaughter ewes 37.00.

Belleville Auction

Belleville, Pa.
August 22, 1979

CATTLE 96. Choice slaughter steers 59.50-66.25, Standard 53.85-58.50. Utility and Commercial slaughter cows 51.35-57.85, Cutters 45.00-51.50, Canner and Low Cutters 37.00-44.75. Yield Grade No. 1, 1000-1700 lbs. slaughter bulls 52.00-66.25.

CALVES 129. Choice vealers 97.50-109.50, Good 88.00-93.50, Standard and Good 110-130 lbs. 76.00-87.50, 90-110 lbs. 67.00-77.50, 65-90 lbs. 45.00-68.50. Farm Calves: Holstein bulls 90-115 lbs. 85.00-92.50; Holstein heifers 85-150 lbs. 110.00-133.00.

HOGS 282. US No. 1-2 200-245 lbs. barrows and gilts 41.25-42.75, No. 1-3 200-250 lbs. 38.00-40.75. US No. 1-3 300-580 lbs. sows 27.50-33.50.

FEEDER PIGS 305. US No. 1-3 20-35 lbs. feeder pigs 13.00-22.00 per head, No. 1-3 35-50 lbs. 21.00-43.00 per head.

SHEEP 29. Good 70-95 lbs. spring slaughter lambs 50.00-59.50. Slaughter ewes 29.00-40.00.

Belknap Auction

Dayton, Pa.
August 22, 1979

CATTLE 72. Compared with the market two week's ago: Few High Choice and Prime slaughter steers 63.25-65.00, Good 56.00-60.25, few Standard 55.25-56.00. Few Choice slaughter heifers 56.60-58.75. Utility and Commercial slaughter cows 51.00-55.00, one at 56.25, Cutters 47.50-51.75, Canner and Low Cutters 40.00-47.50. Couple Yield Grade No. 1, 1125 and 1930 lbs. slaughter bulls 69.50 and 75.75, individual #2, 1245 lbs. at 56.25. Few Choice 330-470 lbs. feeder steers 90.00-96.00, few Good 395-715 lbs. 68.00-79.00. Few Holstein heifers 375-465 lbs. 89.50-91.00.

CALVES 86. Choice vealers 94.00-105.50, few Good 80.00-92.00, Standard and Good 90-120 lbs. 66.50-75.00, 60-85 lbs. 56.50-68.50, few Utility 50-70 lbs. 44.50-55.50. Farm Calves: Holstein bulls 90-120 lbs. 85.00-105.00; few Holstein heifers 85-110 lbs. 75.00-126.00; Beef cross bulls and heifers 60-110 lbs. 70.00-91.00.

HOGS 280. US No. 1-2 195-240 lbs. barrows and gilts 43.30-44.10, No. 1-3 200-250 lbs. 42.50-43.50, No. 2-3 200-265 lbs. 41.90-42.60, No. 1-3 165-185 lbs. 37.00-40.00. US No. 1-3 305-400 lbs. sows 33.25-38.25. Boars 25.00-38.00.

FEEDER PIGS: US No. 1-3 15-35 lbs. feeder pigs 13.00-21.00 per head, No. 1-3 35-50 lbs. 17.00-31.00 per head, few No. 1-3 50-65 lbs. 29.00-34.00 per head.

SHEEP 8. One Lot Choice 100 lbs. bucks at 55.00.

New Holland Horse

Monday, August 20
New Holland
Sales Stables

Reported receipts of 390 head of horses, mules, and ponies. Market stronger than last week's market

Load of Saddlebred driving horses out of Tennessee 600-1730; local work horses 800-1150; driving horses 350-1110; riding horses 300-550; better horses 600-800; lightweight killers 275-475; heavyweight killers 500-730; mare ponies 30-65; colts 15-30; geldings 30-60; larger ponies 110-225.

Baltimore USDA

August 20, 1979

CATTLE 275: Increased number of steers with balance of cows and feeders reflected recent strength in national beef market. Steers ranged 5.00-8.00 higher.

SLAUGHTER STEERS: Several Choice 2-4 1110-1395 lbs. 55.00-61.50; mixed Good & Choice 1320-1495 lbs. 53.60-54.35; Standard and Good 900-1120 lbs. 50.25-54.00.

SLAUGHTER HEIFERS: Not enough sales here for a good market test. Few Good and Choice 855-1040 lbs. 55.00-59.50.

COWS: Utility 2-3 49.60-55.75; Cutters 1-2 45.00-47.75.

BULLS: YG 1-2 1040-1645 lbs. 54.50-62.85.

FEEDER CATTLE: Choice steers 900-950 lbs. 59.75-62.25; Choice & Good 740-825 lbs. 58.25-67.85; Choice and Good heifers 700-950 lbs. 59.75-66.85. Package of Choice bulls to feed 850-1095 lbs. 62.75-66.75.

HOGS 800: Compared with last Monday, Barrows and Gilts 1.50-2.50 higher. US 1-2 200-240 lbs. 40.00-40.25; several lots 40.50. US 2-3 230-260 lbs. 39.00-39.25.

SOWS: 50 cents to 1.00 higher. US 1-3 300-600 lbs. 25.50-26.50.

VEAL AND CALF AUCTION: Choice 120-250 lbs. vealers 88.00-100.00; Good and Choice 130-235 lbs. 66.00-70.50; 100-125 lbs. 68.00-73.50; 70-100 lbs. 64.00-75.00.

SHEEP AUCTION: Several ewes 115-210 lbs. 18.00-26.00.

Indiana Auction

Homer City, Pa.
August 23, 1979

CATTLE 69. Compared with last Thursday market, slaughter steers a couple Good and Choice 58.00-60.25, few Standard 53.00-54.50. Heifers a few Standard 50.00-53.00. A few Utility & Commercial sl. cows 49.50-53.25 one at 55.00, Cutters 47.00-50.00, Canner & L. Cutter 42.75-48.50. Yield Grade #1, 1300 & 1500 lbs. 64.25 &66.50.

FEEDER CATTLE: Few Good & Choice 350-480 lbs. steers 74.00-93.00, Good 350-600 lbs. heifers 57.00-68.00 one at 75.00. Good & Choice 540-610 lbs. bulls 69.00-75.00.

CALVES 109. Vealers unevenly steady. A few Choice 95.00-99.00, Good 81.00-93.00, Standard & Good 90-120 lbs. 70.00-83.00, 70-90 lbs. 65.00-75.00, Utility 55-120 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 85.00-98.00. Hol. Heifers 85-125 lbs. 95.00-143.00

HOGS 77. Barrows and gilts steady. US No. 1-2 200-225 lbs. barrows & gilts 42.50-43.00 one at 44.25, No. 1-3 200-235 lbs. 41.75-42.25.

SOWS: US No. 1-3 300-550 lbs. sows 29.50-34.75, a few No. 2-3 250-606 lbs. 25.00-28.50.

BOARS: 22.00.

FEEDER PIGS 19. US No. 1-3 40-50 lbs. feeder pigs 18-25 per head, a few No. 1-3 85-95 lbs. 33.00-41.00.

SHEEP 60. Spring sl. lambs Choice 65-75 lbs. 59.50-61.00, Good 65-85 lbs. 55.00-58.00. Slaughter ewes 15.00-30.00.

Danville Auction

Danville, Pa.
August 20, 1979

STEERS: Good to Choice 63.00-66.75.

HEIFERS: Good to Choice 63.00-66.75; Other 58.50-62.00.

BULLS: 61.75-69.00.

COWS: High Choice to Prime 52.75-56.00; Good to Standard 49.00-53.00; Utility 43.85-48.25.

CALVES: Good to Choice 70.00-100.00; Heifer Calves 112.50-162.50.

Figure it for yourself.

You get them on feed at half the cost with our pre-starter.

The difference is dramatic. You save half the cost of a commercial pre-starter when you build your own with Vigortone's Creep Wean No 3.

Your figures will prove it.

First, you save because you use feedstuffs grown on your own farm; no need to purchase someone else's grain.

Next, you fortify these feedstuffs with Vigortone's Creep Wean Pre-Mix No. 3, a potent combination of all the vitamins, minerals and amino acids needed for optimum nutrition

Finally, you do the grinding and mixing yourself - FRESH - adding the right amount of soybean meal for proper protein levels. And if a health problem does arise, you can medicate immediately.

There you have it: a highly fortified pre-starter that saves you half the cost of a commercial brand.

Figure on further savings - all the way to market.
Vigortone swine feeding programs offer cost savings in your starter, growing and finishing rations as well.

You'll save substantially over commercial starters with Vigortone 16% starter using your own grain - no fillers. And Vigortone's corn-soy growing and finishing programs combine economy and quick-to-market-weight nutrition.

Now is the time to compare.
See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's low-cost swine feeding programs with any other you name.

VIGORTONE
PRE-MIXES It's Time to Compare!
50 branch offices — 6000 dealers — 3 manufacturing plants

FOR FURTHER INFORMATION CONTACT YOUR LOCAL REPRESENTATIVES LISTED BELOW

LEON B. HERSHEY
Box 265 Paradise, PA
717-442-4807

B. RUSSELL SAUDER
R5, Box 322A Manheim, PA
717-665-4153

JASON E MILLER
169 Strasburg Pike
Lancaster, PA
717-393-7244

ALVIN ESH
Box 72 Intercourse, PA
717-768-3128

WM J. YODER
Rt 2, Box 367
Narvon, PA 17555
717 354-0497

PAUL BITTNER
Germansville, PA
215 767-7140

H MELVIN CHARLES
R1 Washington Boro, PA
717 684-5783

AMOS HURSH
Lititz RD#4, PA 17543
717 733-6776

RALPH E BRUNGART
Loganton, PA
717-725-2355

WERTZ BROTHERS
R5 Danville, PA
717 275-4407

CHESTER SOLTYS, JR
Spring City, PA
215 948-3647

JAMES STUTZMAN SONS
R3 Kutztown, PA
215 683 7198
215-682 2624

SHERWOOD A. WITMER
Box 138 Berrysburg, PA
717-362-8823

THOMAS R. WORTHINGTON
R3 Muncy, PA
717 546 2313

WILMER J. WEAVER
R1 Fredericksburg, PA
717 865 6710

J. CLYDE BRUBAKER
2418 Harrisburg Pike
Lancaster, PA
717 898 8984

WALTER L. HAY
RD 3 Gettysburg, PA
717-334-1592

ELAM G. HOOVER
R2, Box 531 Reading, PA
215-926-2908

ELWIN H. REAM
Hughesville, PA
717-584-4085

RON HERSHEY
RD#2 Gap, PA 17527
717-442-8573

Livestock market and auction news

Pa. Auction Summary

Of 15 Livestock Auction Market Reports
August 24, 1979

CATTLE 7254. Compared to 6293 head last week and 5900 a year ago Compared with last week's market, Sl. heifers steady. Sl. cows steady -.50 higher. Sl. bullocks 2.00-4.00 higher. Sl. bulls steady -2.00 higher. High Choice & Prime YG #3 & 4 lbs. sl. steers 65.25-68.00, Choice YG 2-4 63.00-68.50, Good 59.00-63.00, Standard 56.00-60.00. Sl. heifers 59.00-64.00, Good 54.00-60.00, Standard 50.00-54.75. Utility & Commercial sl. cows 49.50-55.00 few 58.00, Cutters 47.00-53.50, Canner & L. Cutter 44.00-49.50, few Shells down to 38.00. Choice sl. bullocks 62.00-69.25, Good 58.00-65.50, few Standard 55.00-62.00. Yield Grade #1, 1000-2400 lbs. 60 00-68 00 few 71.10, Yield Grade #2 900-1650 lbs. 57.00-63.00

FEEDER CATTLE: Good & Choice 300-750 lbs steers 68.00-93.00. Good & Choice 300-700 lbs heifers 57.00-75.00.

CALVES 3775. Compared to 3987 last week and 4030 a year ago. Vealers steady to 5.00 higher Few Prime vealers 104.00-120.00, Choice 95.00-110.00, Good 85.00-98.00, Standard & Good 90-110 lbs. 70.00-80.00, 70-90 lbs. 65.00-75.00, Utility 50-100 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 75.00-108.00. Hol. Heifers 85-150 lbs. 110.00-162.50 few down to 85.00.

HOGS 7808. Compared to 7566 last week and 5751 a year ago. Barrows and gilts 2.00-3.00 higher. US NO. 1-2 200-240 lbs. barrows & gilts 42.00-43.50, No. 1-3 200-250 lbs. 41.00-42.75, No. 2-3 190-265 lbs. 40.00-41.50; No. 1-3 140-190 lbs. 34.00-40.00.

SOWS: 1.50-2.00 higher. US No. 1-3 300-585 lbs. sows 28.00-34.00, No. 2-3 300-650 lbs. 25.00-29.00.

BOARS: 23.00-30.00.

FEEDER PIGS 1641. Compared to 1119 last week and 1117 a year ago. Uneven. US No. 1-3 20-35 lbs. feeder pigs 13.00-22.00 per head, No. 1-3 35-50 lbs 18.00-35 00, No 1-3 50-85 lbs. 29.00-45.00

GRADED FEEDER PIGS 2369. Compared to 2257 last week and 1530 a year ago. Strong to 10.00 higher - some 16 00 higher. No. 1-2 30-40 lbs. 65.00-85.50; 40-50 lbs. 60.00-87.00; 50-60 lbs. 53.00-68.00; 60-95 lbs. 46.00-59.00; No. 2-3 25-40 lbs. 52.00-73.00; 40-50 lbs. 52.00-71.00; 50-75 lbs. 49.00-54.00 per hundred weight.

SHEEP601 Compared to 562 last week and 770 a year ago. Spring sl. lambs 1.00-3.00. Choice 65-115 lbs. 59.00-67.00, Good 55-100 lbs. 50.00-59.50. Slaughter ewes 15.00-36.50.

Lancaster Feeder Cattle

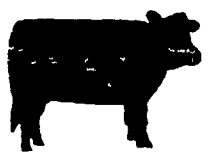
Lancaster, Pa.
Fri., August 17, 1979

	Feeder Cattle
Today	231
Last Friday	298
Last Year	667

TREND: Not enough of any one weight or grade for an adequate market test. Bulk of supply sold in lots of three or less.

FEEDER STEERS: Few lots Choice 530-715 lbs. 75.00-80.25; couple lots Standard 795-850 lbs. 55.75-57.75.

FEEDER BULLS: Mixed Good and Choice 430-660 lbs. 65.00-67.00.



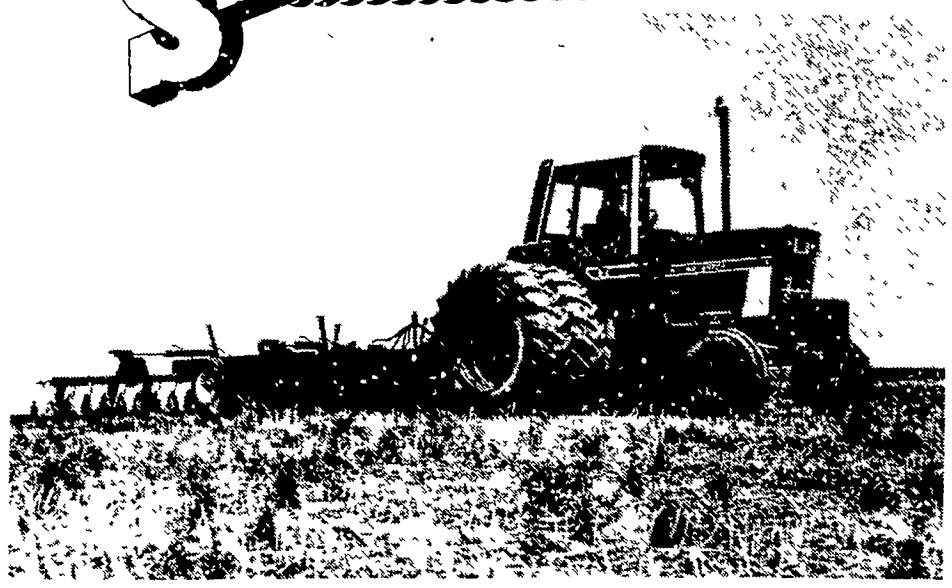
Lebanon Fair gets money

John Balmer, center, representing the Lebanon Area Fair, received a check from the Pennsylvania Department of Agriculture earlier this month. Secretary of Agriculture Penrose Hallowell, who made the presentation, was in turn presented with a plaque of appreciation in recognition of his visit and support of the Lebanon Area Fair. Senator Clarence Manbeck, right, received a similar plaque for his his cooperation, guidance, and help to the Fair.

The Sears brothers of Keymar, Frederick County, prepare a purebred Angus heifer for the 4-H and FFA beef heifer show on Monday night at the Maryland State Fair in Timonium. The show will begin at 6:30 p.m. in the "Cow Palace" at the north end of the fairgrounds.

The term "post office" stems from "post roads" — those over which stagecoaches first traveled with "posts" maintained along them for changing horses.

RED POWER SHOWDOWN



Come on out to our

Red Power Demo Day

On Thursday, August 30th

From 10:30 A.M. Till 3 P.M.

At Noah Kreider Farm, Manheim, Pa.

You'll find great deals, refreshments and a good time for all! See you there!

For More Details See Page 81

R.S. HOLLINGER & SON INC.

113 W. MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. THRU THURS. 8 to 8
FRI. 8 to 5:30, SAT. 8 to 3

HAROLD B. ZOOK
CROP SPRAYING

LICENSED COMMERCIAL APPLICATOR

220 Lampeter Road, Lancaster, PA
Phone: (717) 394-5412

★ 30 Years Experience ★ 7 Sprayers To Serve You

ATTENTION

NOW IS THE TIME TO HAVE YOUR ALFALFA SPRAYED FOR LEAF HOPPER AND LEAF BLOTCH MINOR CONTROL.

Berks Co. teams win honors at Achievement Days

The Berks County Dairy Judging team was composed to Kevin Sattazahn, Womelsdorf; Wendy Shaw, Oley; Helen Seidel, Kutztown; and Steve Shaw, Oley. Steve placed first in individual competition to lead the team to highest honors at 4-H Achievement Days. Wendy Shaw placed sixth in the individual competition. Rick Kauffman, 4-H Extension agent, coached the team.

Louise Rhode, Kutztown; Cheryl Clayton, Birdsboro; Paulette Stoudt, Mohnton; and Tania Woerner, Fleetwood, earned first place in the team horse judging competition. Paulette Stoudt was the highest placing individual and Tania Woerner earned fifth place. Acting State 4-H leader is Carroll Howes.

The Berks County Horse Bowl team earned first place at 4-H Achievement Days. The members included Roland Thaler, Boyertown; Betsy Heist, Sinking Spring; Bonnie Troutman, Sinking Spring; and Steve Imes of Fleetwood. Penny Heist coached the team.

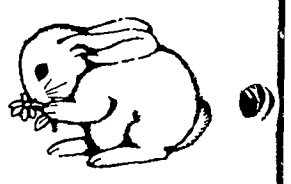
Winners chosen at rabbit and poultry show

FLEMINGTON, N.J. – At the Rabbit and Poultry Show on August 9th, a Red Satin Rabbit owned by Susan Yale, 15, of Flemington, was judged best in show, while Danielle Kayne of High Bridge had the runner-up, a Himalayan.

The rabbit show was judged by Mrs. Mary Battista, a former 4-H Rabbit Club leader, from Neshanic Station.

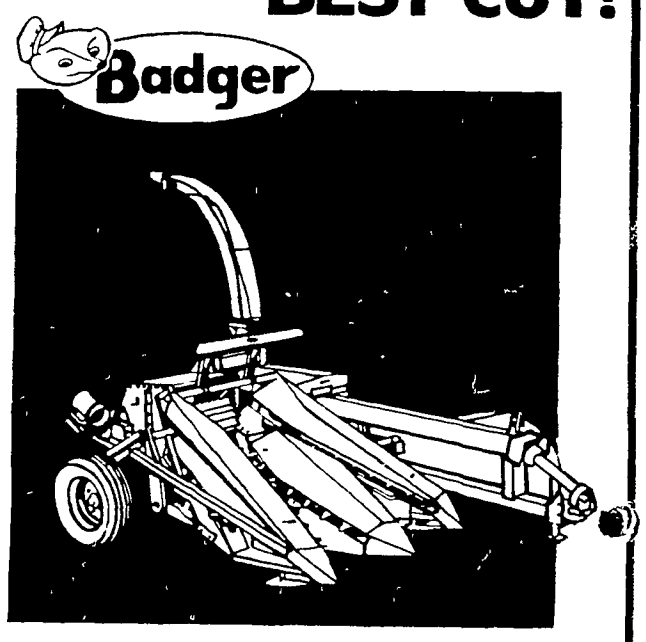
That same night, Rich Kuhl, of Raritan Township won best-in-show in the poultry competition with a Black Rosecomb Bantam, Pam Ravenburg, of Pattenburg had the best standard breed, a Jersey Blade Giant Cockerel while Wendy Woske of Readington Township was recognized for the Best Waterfowl, a Fawn and White Indian Runner Duck.

Granville Geake of Bath, Pennsylvania, judged the poultry. The show was organized by the Fun N Feather 4-H Club under the leadership of Mrs. Mary Hall and Mrs. Marty Woske, both of Readington Township.



BEST CUT!

Badger



Badger Forage Harvester

If you re looking for a rugged, dependable Forage Harvester, then Badger can cut it! It offers one of the widest cuts on the market Smooth material flow and close tolerances mean you get a uniform cut **without** re-cut screens Big 26-inch cutterhead (BN 2600) for less time and trouble in the field

• Choose from BN 2600 or BN 2000 • Protected by slip clutch on main drive • Available with hayhead, row crop head or snapperhead

We've earned our stripes!

Badger

SEE YOUR LOCAL BADGER DEALER

ALLEN ZEIGLER
RR 1
Lehighton, PA 18235
(717) 386-4593

ROY CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

HUTTON FARM EQUIPMENT
Mahaffey, PA 15757
814-277-5504

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

SHOW-EASE STALL CO.
523 Willow Rd
Lancaster, PA 17601
(717) 299-2536

HEISEY FARM EQUIPMENT INC.
RD 1
Jonestown, PA 17038
(717) 865-4526

LLOYD E. KREIDER CO.
RD 1
Cochranville, PA 19330
(215) 932-4700

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South Rising Sun, MD 21911
(301) 658-6923

Livestock markets are a way of life for him

By KENDACE BORRY

LANCASTER — To John Zimmerman, numbers are just a way of life.

Zimmerman is chief of the livestock division of the Bureau of Markets for the Pennsylvania Department of Agriculture. Every day, he works with the figures in the many livestock markets that are held throughout the state of Pennsylvania As of September, he will have worked 17 years for the department, 14 of which he was head of it.

His staff of six, including himself, do the market news reporting. Between them they go to markets, take down the prices and numbers at the markets as well as sometimes even grade the livestock. Two office members work to tabulate those results, as well as call other markets for their results. This information is noted and typed, then sent to newspapers and radios for public release

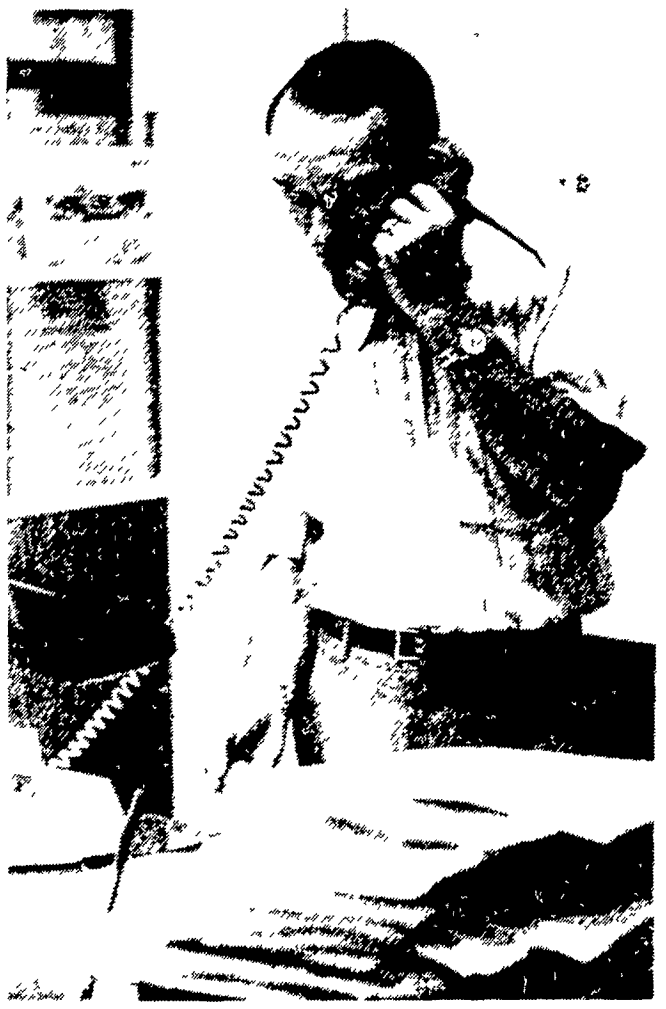
Twelve markets are covered by state reporters each week, and 16 are included in the Pa. Auction Summary, sent out each Friday to summarize the weekly auction picture. The extra four markets are covered by the USDA, by Jim Anderson out of the Lancaster Stockyards.

Mornings are the hectic time, according to Zimmerman. There is a toll free number for people to call into the office to find out market reports and most calls come in between 9 a.m. and noon. He noted that 1100 to 1200 calls a week are averaged, and a special telephone machine which answers the calls and reads the markets is updated three times a day to give the latest information on the markets. Then, when the phone call comes in, the machine automatically switches on, and the report is given.

Grading feeder pigs is part of Zimmerman's many duties and every Tuesday he travels to the Lancaster Stockyards, and Thursday he goes to New Holland for the same purpose. Twice a month he does the same thing at the New Wilmington auction.

Zimmerman feels that the Marketing Bureau has been held back by budget crunches in the past, and this limits the number of markets that can be covered.

Today's markets are changed from those in the past, he reflected. There are bigger sales, and more livestock is sold. He noted that the northern tier of the state gets little coverage still.



John Zimmerman, chief of the livestock division of the Bureau of Markets for the Pennsylvania Department of Agriculture, has spent 17 years reporting livestock market prices.

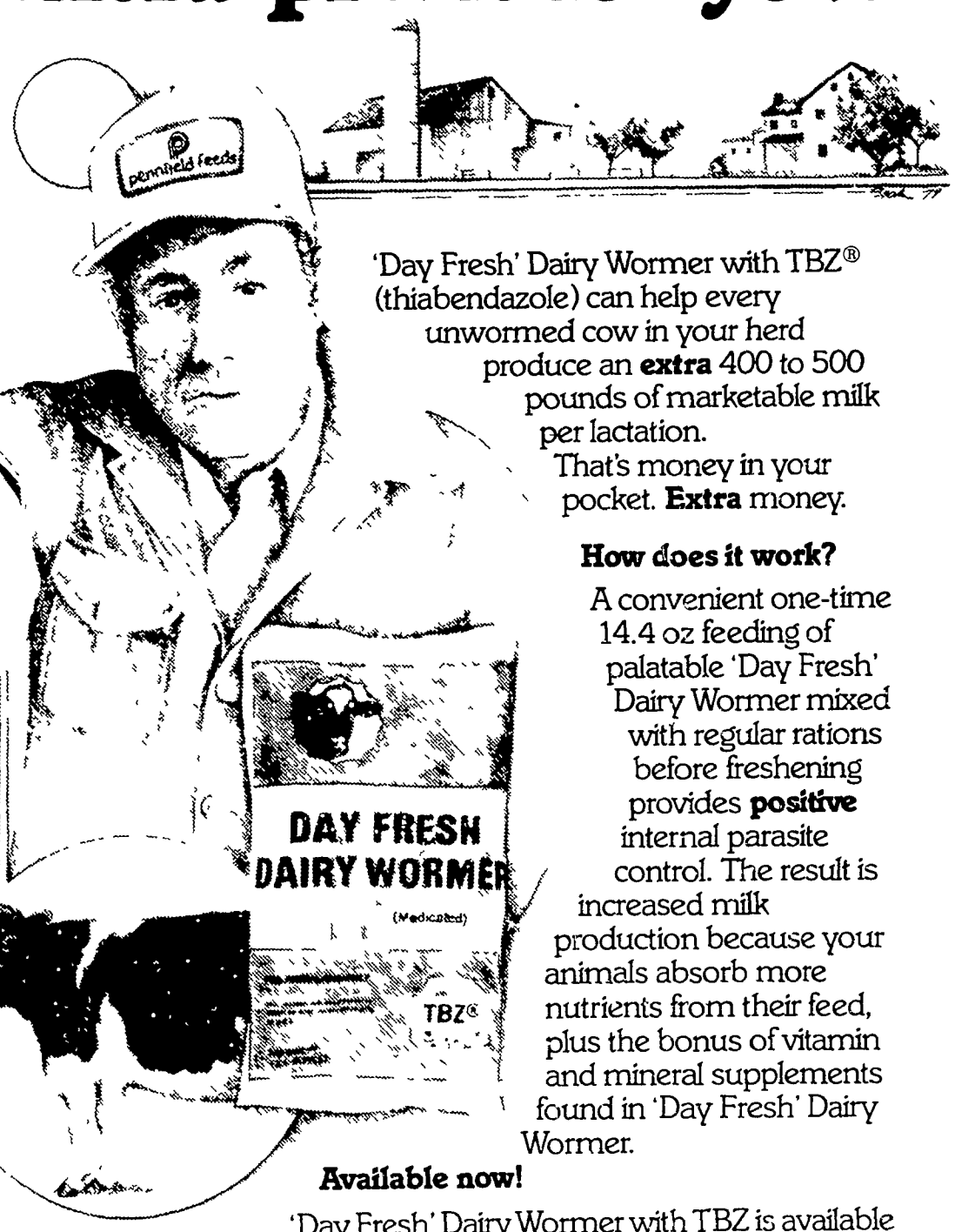
There are a lot of sales done today by tele-auction, according to Zimmerman. In a tele-auction, buyers get together on conference calls, with six to eight buyers all linked together on one conference line. The livestock is described on the phone and the high bid buys the animals. Zimmerman added that the uniform grading system used makes this type of buying possible.

There are many other duties that Zimmerman and his staff handle, making special radio tapes, dealing with market organizations or farmers with market problems. They also will help as special sales, such as club calf sales or lamb sales, where they grade the lambs.

Looking to the future, Zimmerman stated that market news has and will continue to change, noting that the USDA grading standards are used. He sees an ever increasing role for Market News as farmers continue to rely on livestock markets to sell their animals.

The special toll-free number that farmers can call to get Market News is 800-692-7253; or 800-942-8084 for the area code areas of 814 and 412. Monday through Friday they are updated throughout the day to include nationwide and local market results.

'Day Fresh' Dairy Wormer means extra milk, and extra milk means extra profit for you.



'Day Fresh' Dairy Wormer with TBZ® (thiabendazole) can help every unwormed cow in your herd produce an **extra** 400 to 500 pounds of marketable milk per lactation. That's money in your pocket. **Extra** money.

How does it work?

A convenient one-time 14.4 oz feeding of palatable 'Day Fresh' Dairy Wormer mixed with regular rations before freshening provides **positive** internal parasite control. The result is increased milk production because your animals absorb more nutrients from their feed, plus the bonus of vitamin and mineral supplements found in 'Day Fresh' Dairy Wormer.

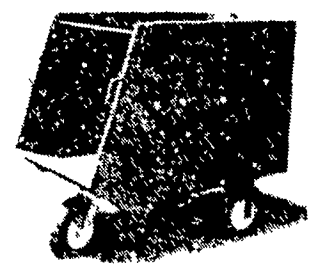
Available now!

'Day Fresh' Dairy Wormer with TBZ is available now at your farm supply store. Look for your dealer's special 'Day Fresh' Dairy Wormer display. The bright orange 'Day Fresh' foil pouch — which prevents spoilage — is your sign that **extra** milk profits are on the way.

pennfield corporation
711 Rohrerstown Road, Lancaster, Pennsylvania 17604

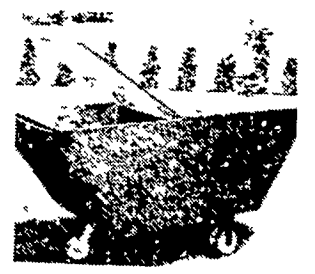
(TBZ)® is a registered trademark of Merck & Co , Inc

SILAGE CART



3 Sizes Available
- 34" Width with 16" air tires.
- 30" Width with 12" air tires.
- 27" Width with 10" air tires.

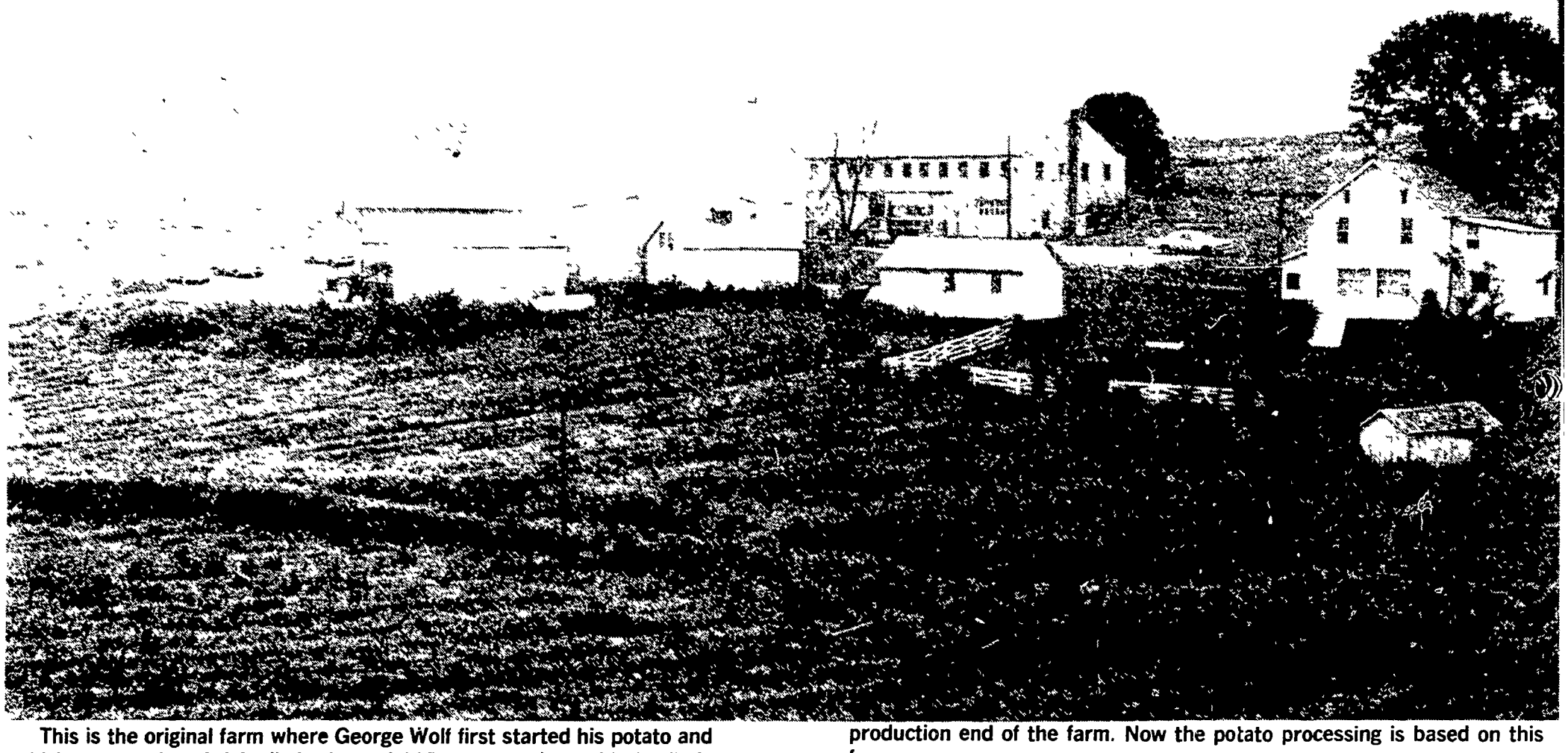
FEED CART



- Sturdily Built.
- For easy handling ball bearing wheels & Caster Wheel
- Choice of 10" Solid or air tires.

MANUFACTURED & DISTRIBUTED BY...
SCENIC ROAD FARM SUPPLY
3539 Scenic Road
Gordonville, PA. 17529
AUTHORIZED DEALER...
AARON S. GROFF & SON
RD 3, Ephrata, PA. 17522
Phone: 717-354-4631
— DELIVERY AVAILABLE —

Open House this weekend



This is the original farm where George Wolf first started his potato and chicken operation. Originally he farmed 115 acres, and now his family is involved in working 1200 acres yearly, as well as handling the egg production end of the farm. Now the potato processing is based on this farm.

Wolf Farms Inc. is truly a family affair

By KENDACE BORRY

STEWARTSTOWN — If you're interested in seeing the latest in egg packing and potato operations, then you might want to travel to Wolfe Farms Inc., near Stewartstown, on August 26. There from 1 to 4 p.m. they will be holding an open house that will include door prizes, cooking demonstrations (including omelets and crepes), hayrides, and a mobile radio station operation. Both the potato operation and the egg packing plant will be open to the public, according to Ginger Wolf, director of promotion and advertising.

The Wolf Farm operation is a family based affair, with father George Wolf, president and in charge of the operation. Then there are sons Daniel, field and crop manager, David, potato manager, and Jim, general manager of the egg division, and daughters Susan, sales manager, and Ginger, now a senior at Penn State, who will shortly be filling in full time as director of promotion and advertising.

And you can't forget Mrs. Hazel Wolf, mother, who acts as financial manager.

According to George Wolf, he made the decision to go into farming in 1948, and he chose potatoes because he liked them, and chickens because there were already some on the farm. Starting with 115 acres, on his wife's family farm, he also fed cattle and hogs.

He told that the children's involvement in the farm was their own idea, and that he thought it was great. He never thought that the farm operation would get so large.

Today the Wolfs' farm 1200 acres, with 170 acres in potatoes, 600 acres in corn, 300 acres in soybeans (double-cropped), 350 acres in small grains, and 150 acres of hay. Now in the process of remodelling their poultry operation, when it is completed they will have a capacity of 120,000 birds. And, on an average day, they process 32 tons of potatoes.

The primary reason for the open house is the newly

(Turn to Page 17)

STIHL® MODEL SG-17 MISTBLOWER

A multi-purpose power tool which Blows, Dusts, & Sprays liquids and dry chemicals, to control and eliminate weeds. Complete tobacco, worm and sucker control - covers total leaf over and under. Complete fly and insect control in and around barns.

STIHL

FREE DEMONSTRATION CHAIN SAW & METAL SAW RENTALS

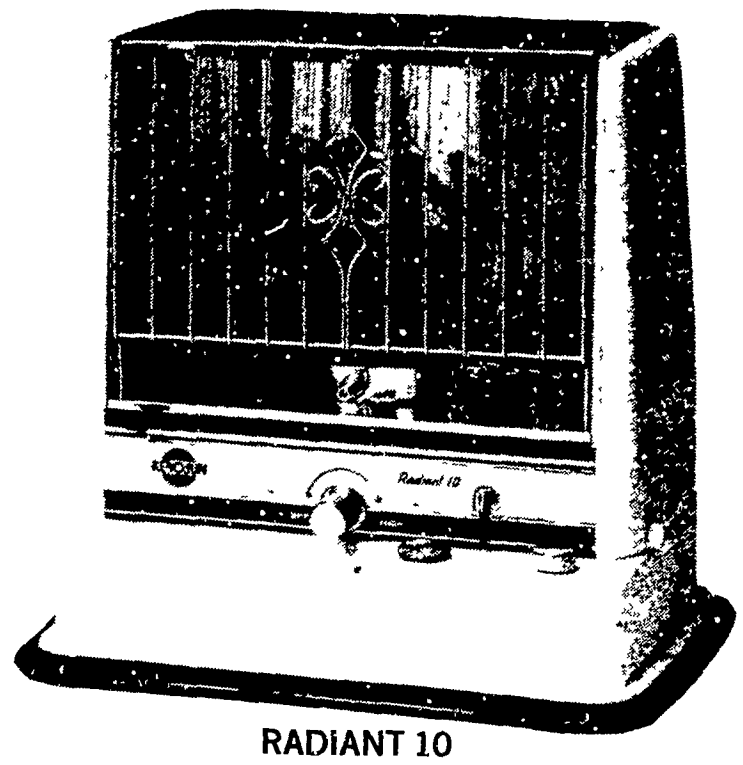
A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey - RD 1 Ronks, PA

STOLTZFUS WOODWORK
RD Gap, PA Box 183
1 Mile North Rt 897 From Gap

WES STAUFFER SMALL ENGINES
RD 3 Ephrata, PA
Phone (717) 733-9174
½ Mile South on Rt 322 on
Pleasant Valley Rd Ephrata Exit New Rt 222

KERO-SUN INC

THE WORLD'S FINEST PORTABLE HEATERS



RADIANT 10

The long-burning champion of the Kero-Sun line Burns over 30 hours on less than two gallons of fuel Pushbutton built-in battery powered igniter Protected in event of tip-over by automatic shutoff Cooktop White baked-enamel finish Clear view fuel gauge Compact and fully portable Dimensions 21"W x 15¼"D x 19"H Radiant and convection heat Output 9,400 BUT/hour

Puts the WARM where you want it!

Bowman's Stove Shop

R D 3, Naperville Road
Ephrata, PA 17522
Follow the signs from the light at Hinkletown

717-733-4973

Tues , Wed Sat 9 - 5
Thurs , Fri. 9 - 9
Monday - Appointment Only

Wolf Farms Inc.

(Continued from Page 16)

George Wolf serves not only as father to the Wolf clan but also as president of Wolf Farms Inc.

improved and expanded poultry operation. The Wolf Farm is one of the first farms to implement a slurry-store system for a poultry operation in the area, according to Jim Wolf. He called it the "latest thing that is out, and very innovative."

"It's unique because we're using a flush system for cleaning the droppings," he noted.

This flush system works on a 30 horsepower pump which is at the manure facility. It pumps water through a four inch feed line, which shoots out valves into the pits located under the chickens and flushes the manure out and down to the manure facility. The manure "gravities down" and the water is reused. The poultry opeation is flushed once a day, and the manure holding

(Turn to Page 18)

Another load of eggs is almost ready to send to the markets. All of the eggs that the Wolfs produce are marketed in a 50 mile radius of their farm in York County.

BIG FARM POWER AND EQUIPMENT

STEIGER TRACTORS

PRODUCE MORE

★ ★ ★ DRAWBAR HORSEPOWER per ENGINE HP through their more power-efficient drive trains.

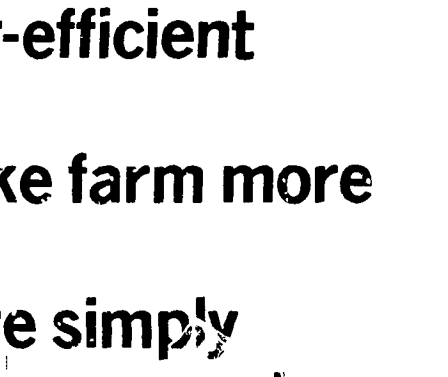
★ ★ ★ TIME to do other things, like farm more ground.

★ ★ ★ SECURITY because they are simply designed of dependable components.

★ ★ ★ PROFITS by reducing the cost of operations

WITH LESS

...FUEL ...NOISE ...DOWNTIME ...WORRY



BUY A STEIGER and RELAX

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A STEIGER

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
SUDLERSVILLE, MD
301-758-1212

Wolfe Farms, Inc.

(Continued from Page 17)

tank holds one million gallons.

Twice a year the manure is taken to the fields.

The Wolfs' use a four high reverse cage setup, with five birds in a cage. The feeding is done by a feed saver tram powered by batteries, which travels up and down the aisles 17 times a day. The Wolfs believe that by feeding more often the chickens are stimulated to eat more often and waste is discouraged.

Eggs are collected automatically, and processed in the same building that houses the chickens.

The first of three such systems is now complete at the Wolf Farm and two more to be completed in the next two years are planned.

All of the eggs which the Wolfs produce are marketed in a fifty mile area.

Jim Wolfe is optimistic about the future of the egg industry, saying that there is plenty of opportunity and that farmers can make money with eggs, although they can go bankrupt too.

"It's up to the manager and how he handles its," he commented. "One penny difference in price per dozen in a 30,000 house can mean $7200 a year."

Then he smiled, "But I think we can do the job."

The Wolfs make their own feed, and have done so since 1969. They grow their ingredients, and note that there is a substantial savings in their operation. They buy the concentrate and mix it with corn and barley, home grown grains, and it is augered from the feed mill to the chicken house, saving handling costs.

"In fact," Jim Wolf stated, "We go from the corn in the field to the egg in the carton without a human touching it."

Fifty per cent of the Wolf eggs are packed under their own label, and they pack none under private labels.

Their poultry housing is 40 by 300 feet, with five aisles, and the birds stay about one year. Bill Workman is flock manager for Wolf Farms.

The Wolfs also raise their own pullets, buying 37,500 of them at four days of age. They're moved up to the chicken house at 22 weeks of age.

Ginger Wolf, the youngest of the children, is the newest addition to Wolf Farms Inc. She is promotion and advertising manager and her duties include promoting eggs through television appearances mall promotions, and even organizing a hard boiled egg eating contest.

The potato operation is a full time operation at Wolf Farm also. The crop is trucked in during the off season.

Rigged for big-time, the Wolfs have a 50,000 pound holding bin which is refrigerated. They can store 35,000 bushels of potatoes in a climate controlled building. All the potatoes are too marketed in a 50 mile radius.

"The biggest problem in potato production," according to David Wolf, "is over-production. It's more so in the West than in the Northeast this year," he added.

"It's been terrible for five years now," he noted. "But we will finally have a short year, and then prices will rise, and the vicious cycle will start again."

"Farmers just can't stand prosperity," he smiled.

Brother David can be found out working with the crops and field equipment.

When asked about the work that he is in charge of, he tells of applying the nitrogen late in the season as a side dress, putting the nitrogen on the ground for less loss. He mentions using helicopters for aerial application of sprays, fungicides, and insecticides on the potato crop.

He notes that 25 people now work at Wolf Farms, 35 people if one counts all the part-time workers. He adds that Wolf Farms is involved in profit sharing, has a pension plan, life insurance and year end bonus, as he tries to explain how the farm must compete with other jobs to better employee relations.

Back in the office, sister Susan handles the sales and does the records and accounting. She, along with Jane Snook, egg production manager, and office worker,Sue Boyer, are given the credit for the 30 per cent increase in sales.

Mr. and Mrs. George Wolf are both happy that five of their six children are involved in the farm and their price in the family's work shows through as they speak of their children.

It's as George Wolf puts it, "I never really thought it would get like this, when I first started to farm, but it's great. I don't what the future will bring, but it should be good."

BUTTER EGGS

IN STOCK NOW

BLACK PLASTIC TO COVER SILAGE PILES
4 MIL. & 6 MIL. ANY SIZE

ROUND PLASTIC CAPS FOR UPRIGHT SILOS

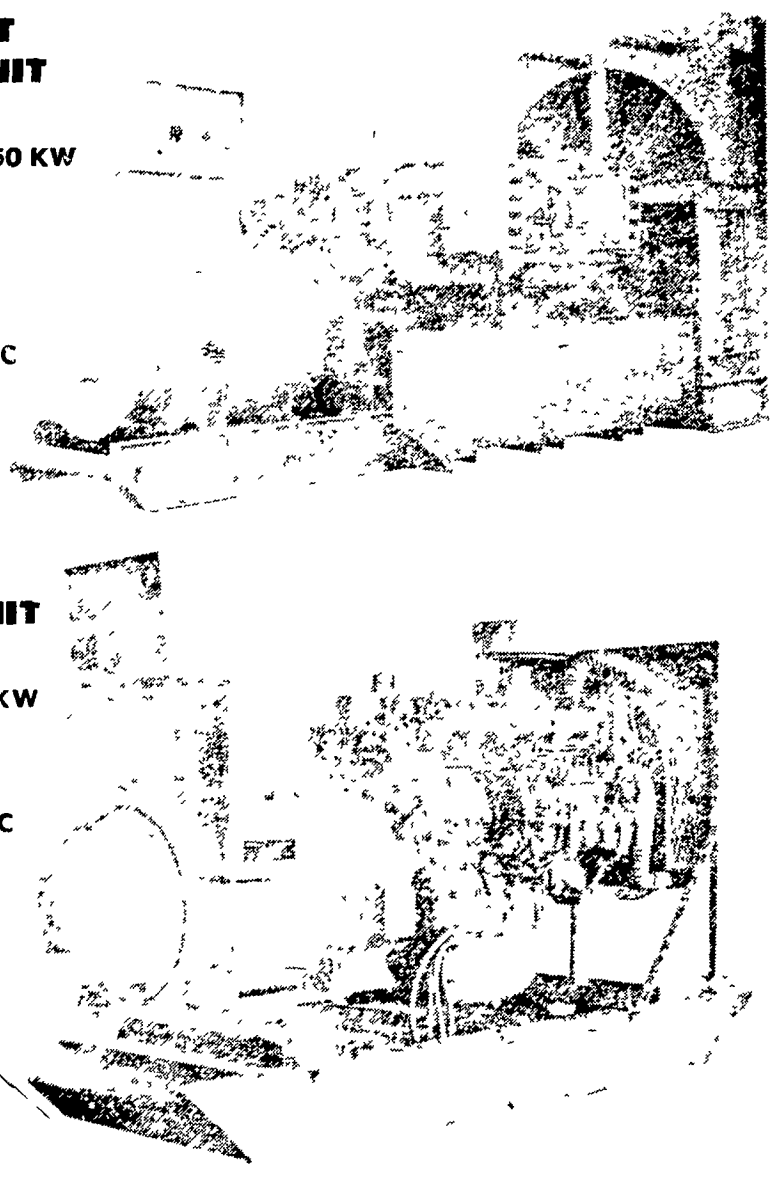
IMPROVE CORN SILAGE
Use
Sila-Prime

AARON S. GROFF & SON
FARM & DAIRY STORE
RD3, Ephrata, PA 17522 (Hinkletown) Ph. 717-354-4631
Store Hours 7 A M. to 9 P M
Closed Tues , Wed. & Sat at 5:30 P M

ELECTRIC GENERATOR SYSTEMS
• DAIRY FARMS • POULTRY FARMS
• FARROWING HOUSES • CONTRACTORS • ETC

DETROIT DIESEL UNIT
SIZES
60 KW to 1050 KW
MANUAL OR AUTOMATIC

ISUZU DIESEL UNIT
SIZES
12 KW to 60 KW
MANUAL OR AUTOMATIC



WE BUILD L.P. GAS GENERATOR SETS

REBUILT GENERATOR SETS ON HAND

WE CARRY DETROIT ENGINE PARTS — SALES & SERVICE

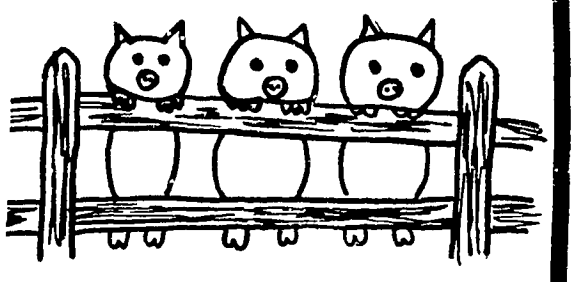
15 YEARS OF EXPERIENCE

MARTIN ELECTRIC PLANTS
ISSAC W. MARTIN, OWNER
PLEASANT VALLEY RD., RD 2 EPHRATA, PA (717) 733-7968

SOYBEAN ROASTING ON YOUR FARM
DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home,
This little piggy had

ROASTED SOYBEANS



MOLDY GRAIN RESTORED - CONTACT US NOW

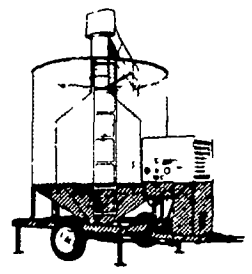
— ANNOUNCING —
New Portable Soybean Roasting Unit
located in Rising Sun, MD
Owned & Operated by:
ALLEN SUMMERS
RD #2, Box 67, Rising Sun, MD 21911
Phone 301-658-6103

PLANT NOW FOR BENEFITS OF RAISING & FEEDING YOUR OWN PROTEIN.
CUSTOM GRAIN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042 Ph: 717-865-6611

G - T

GRAIN DRYERS



Continuous Recirculating, Known to
Be The Finest Dryer
In The Field Of Drying

MODELS ■ MODEL 370, 300 bu. Capacity
IN STOCK: ■ MODEL 570, 500 bu. Capacity
1 USED MODEL 307 On Hand

SEE US BEFORE YOU BUY

HEISEY FARM EQUIPMENT, INC.

RD1, JONESTOWN, PA 17038 PHONE: 717-865-4526

• SALES
• PARTS
• SERVICE

Located ½ Mile South of Fredericksburg Off Rt. 343
Business Hours: 7 AM to 5 PM Daily,
Saturdays till Noon, Evenings by Appointment

SALES & PARTS DEPT. OPEN SATURDAYS 7 A.M. - 4 P.M. thru October

Schendel named ISI division manager

WAVERLY, N.Y. - Brian P. Schendel has been named manager of a new division of International Stock Food Corp. here, concentrating on new dealer and distributor sales.

He heads the new Nutrition Division, according to ISF President J.G. Forest, who made the announcement.

Schendel comes to ISF from the Cooperative Feed Dealers of Binghamton (NY) where he served as an animal nutritionist for three years. Prior to this he was district sales manager for Ruminant Nitrogen Products Co., covering a seven-county area of Central New York State, developing the dealer and product line program.

Schendel will work with feed stores and feed manufacturers on a "computerized and analysis program" which will compute from a dairy farmer's forage analysis the necessary vitamin-mineral formula and protein needs "to obtain maximum dairy herd production," Forest added in making the announcement.

He noted that the new division manager will also be available for consultation on special production and health problems.

Brian P. Schendel

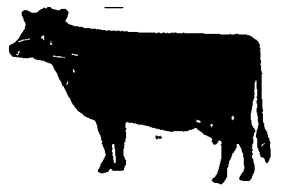
Sweigard has Angus Champions

WEST VIRGINIA — At the West Virginia State Fair this week, entries owned by Monique Sweigard, Dauphin, were named calf and junior champions.

Both heifers, the junior champion Angus purebred went on to be named the grand champion. The cattle were fitted and shown by Keystone Fitting Service, Colebrook, Lebanon County.

The grand champion heifer was NVAF Princess 804, a February calf. Its sire is HF Career 186. The junior champion was HF Carrie 854, a September calf sired by Career of HF.

Monique, a Dauphin County 4-H member, is the daughter of Mr. and Mrs. Eugene Sweigard.



Even our directors make personal calls.

At National Central Bank one of our primary objectives is to serve, and help preserve, the family farm.

We still believe that agriculture is the backbone of America, and the family farm is the cornerstone of agriculture in our area.

That's why we have developed a complete range of financing, credit, trust and estate services – all designed to help you – the family farmer – fulfill your obligations.

With the value of farm production in our area increasing every year, the need for capital continues to rise along with it. We are here, and will continue to be here, to help you meet that need.

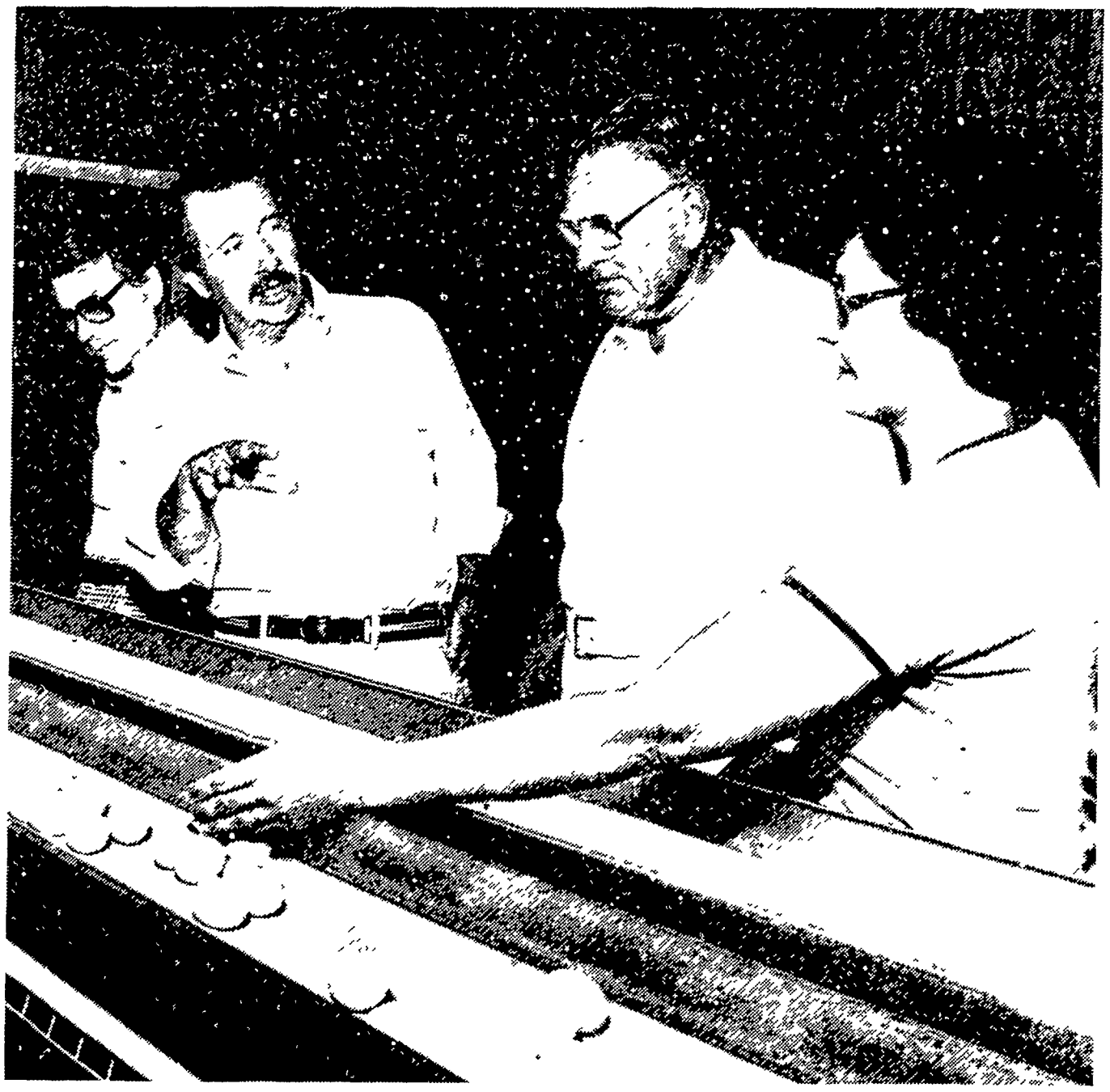
When we work together, through a relationship of mutual trust, we can all continue to move ahead We can continue to keep agriculture strong.

Contact your local office for complete details on National Central Agri-Finance Programs

NATIONAL CENTRAL BANK

Member FDIC/Federal Reserve System

W Douglas Darmstaetter, member National Central Bank and Lancaster Regional Advisory Boards of Directors, Brent Shunk, C Abram Snyder, members Lancaster Regional Advisory Board of Directors, Mary Jane Balmer, R D 2, Mount Joy, Pennsylvania



TIRED OF HIGH MAINTENANCE COSTS?
SWITCH TO
YANMAR DIESEL!

OFFER ENDS AUG.31

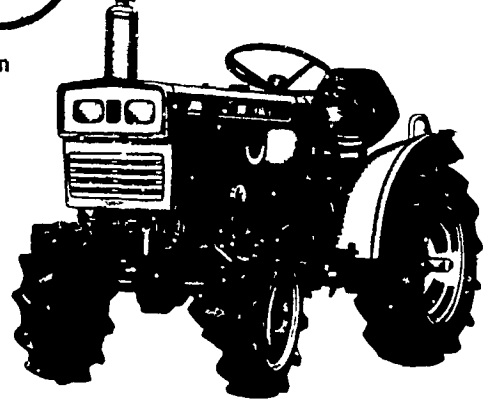
GET A REBATE
UP TO $350.00
OFF THESE SPECIAL PRICES:

	List	SPECIAL
13 HP, 2 WD, Turf Tires	$4255	$2995
13 HP, 4 WD, Turf Tires	$4665	$3445
15 HP, 2 WD, Turf Tires	$4680	$3545
15 HP, 4 WD, Ag Tires	$4995	$3995
15 HP, 4 WD, Turf Tires	$5200	$3895
24 HP, 2 WD, Turf Tires	$5785	$4695
24 HP, 4 WD, Ag Tires	$6670	$5595
24 HP, 4 WD, Turf Tires	$6715	$5595

BUY ANY FUEL-SAVING YANMAR DIESEL TRACTOR BEFORE SEPT. 1, 1979

YANMAR DIESEL TRACTOR

Select from 3 Models:
• 13 HP
• 15 HP
• 24 HP
All With 4 Wheel Drive!



Other features include a Three point hitch and standard PTO. A complete line of implements are also available.

LAWN CARE OF PENNA.

MARTINDALE, PA. 17549
1 Mi. N. of Martindale, Pa. on Gristmill Rd.
Phone: (215) 445-4541
A LITTLE OUT OF THE WAY,
BUT A LOT LESS TO PAY.
Hours: Mon., Tues., Thurs. & Fri. 8-8
Wednesday 8-5; Saturday 8-2

At conservation camp, you can

One of the first steps of building the stream improvement devise was to dig a trench back into the bank. Here conservation camp members take turns at digging. Later the tree log will be placed in this hole.

By KENDACE BORRY

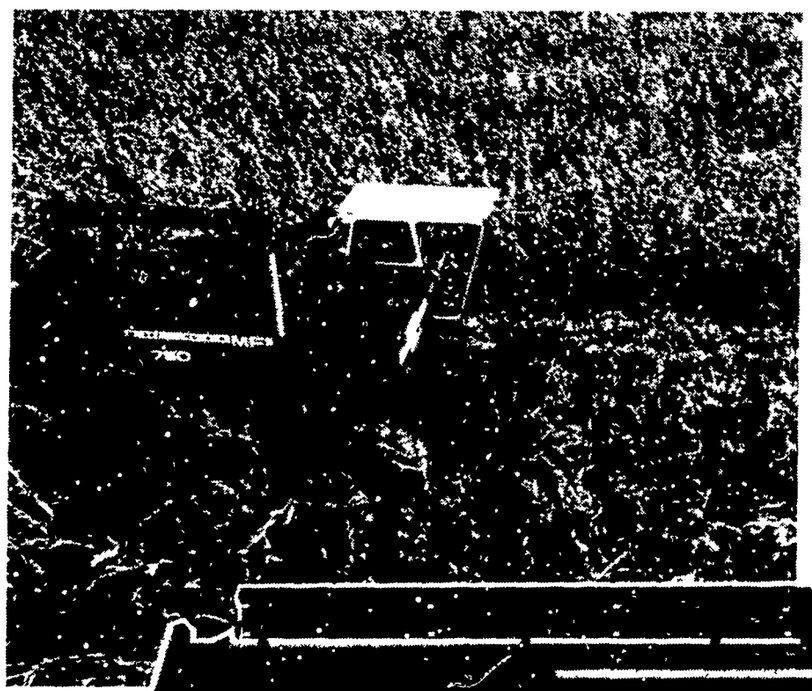
BRICKERVILLE — It was wild and wet, serious and funny, as the kids took to the hills at the first ever Lancaster County Conservation District's Conservation Camp.

Sponsored by the District along with cooperating sportsman clubs within the county, the camp ran this past week, centering at near Bricke surrounding a

According ston, Lanc

Slowly the stream devise takes form, as the two logs are j water.

New 1100 series corn heads get down low to put m



Wet, tangled corn ... dry, fluffy cornstalks; both can be mighty frustrating to a combine operator.

Massey-Ferguson's new breed of corn heads have been designed to handle both situations with ease. It begins with the reduced angle of the snapping units. This lets the long, low snouts and dividers get down under those wet, tangled stalks and gently lift and guide them into the snapping rolls.

To help prevent damage to the snouts, the hinge point has been lowered so the snouts can float over objects that get in their way. There's a new cone-shaped down-crop divider extension that can be added to the outer dividers for better feeding in down crop conditions.

The snapping rolls feature modified channels for aggressive feeding of cornstalks through the rolls, reducing dropped ears. Quick-adjust left hand snapping plates are standard. These let you easily adjust each plate individually to suit the crop and the condition; so fewer leaves and stalks get fed into the combine.

There's a t auger trough feeding — es trashy cornst auger trough cm) diameter has been rais forward to ex new 5" auger

Cross auge (7.52 cm) ove to help preve improve feed elevators. Au bottoms and are bolted on Right and lef stands make and detach h

All drives h up" to take th punishing da working. The been increas cm) in diamet reliability and

New hinge for easy se

Servicing of s snapping plat chains, vine k shields is a si thanks to new and outer divi the front of th

YOU'VE GOT WHAT IT TAKES WITH MAS

MF Massey Ferguson

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

REX RUSSEL EQUIPMENT
Rome, PA
Ph: (717) 247-7858
2 mi. N Rome off Rt. 187

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

GUS FARM EQUIPMENT INC.
Int. 214 & 616
Seven Valleys, PA 17360
Ph: (717) 428-1967

N.H.
Ph:

...you can't be afraid to get wet

Conservation

by the District
cooperating
lubs within the
camp ran this

past week, with activities centering at Camp Mack, near Brickerville, and the surrounding area.

According to Tom Johnston, Lancaster County Conservation District Administrator, each day had its special emphasis.

Monday the youths cenetered their interests on

(Turn to Page 22)

devise takes form, as the two logs are joined together in the

It was time to get to work as it took eight workers to transport the logs down the banks of the stream into position. Boys attending the camp outnumbered the girls two to one.

...w to put more ears in the combine

divider
lded

ture

olls,

napping
se let
ate
op
ver
into

There's a totally redesigned auger trough for improved feeding — especially in dry, trashy cornstalks. The new auger trough has a 16" (45.72 cm) diameter cross auger that has been raised and brought forward to expose more of the new 5" auger flighting.

Cross auger flighting has a 3" (7.52 cm) overlap at the center to help prevent wrapping and improve feeding into the elevators. Auger trough bottoms and rear windscreens are bolted on for easy servicing. Right and left rear parking stands make it easy to attach and detach heads.

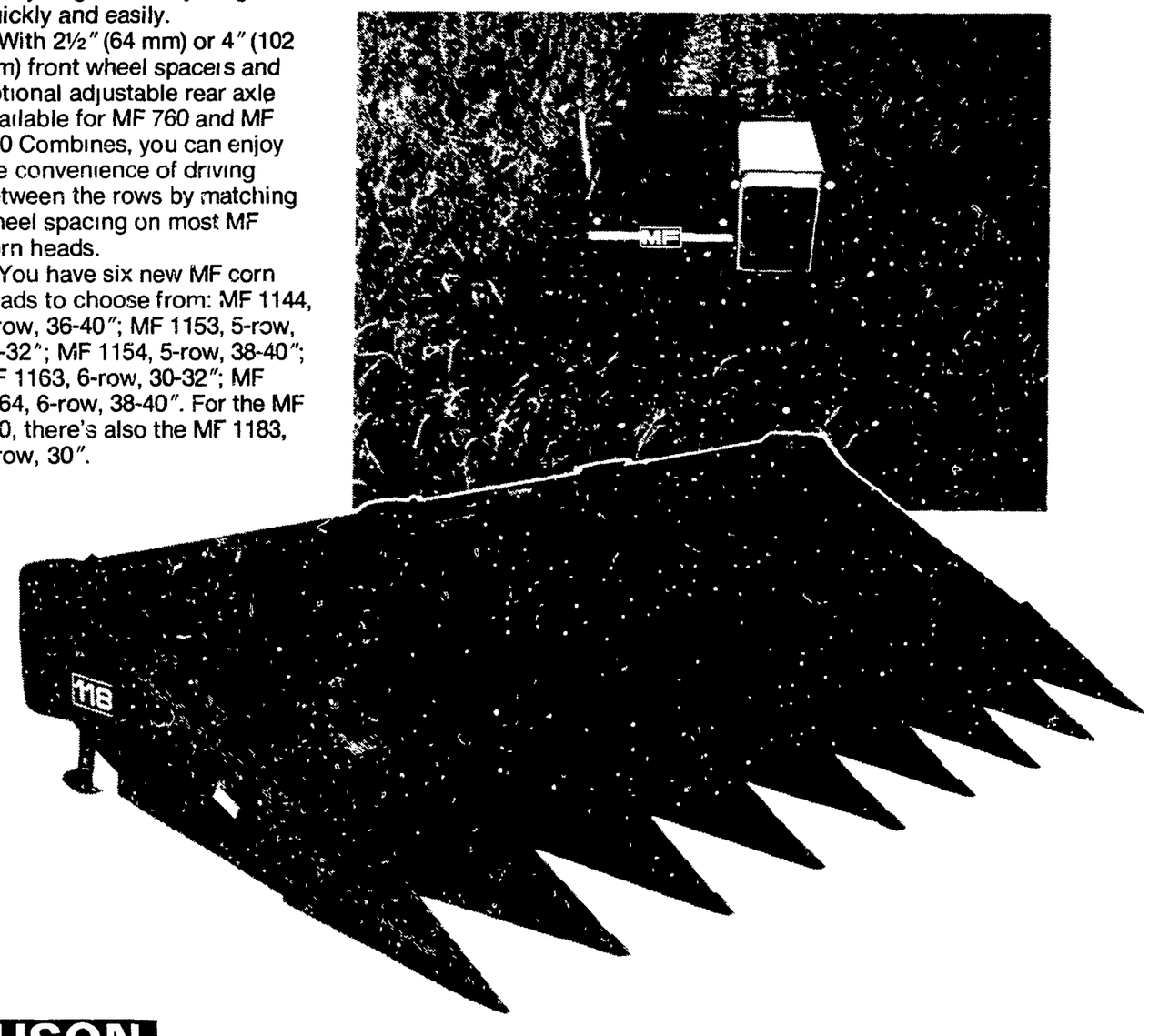
All drives have been "beefed up" to take those long, punishing days and keep on working. The auger clutch has been increased to 10" (25.40 cm) in diameter for greater reliability and durability.

New hinged dividers for easy service

Servicing of snapping rolls, snapping plates, gathering chains, vine knives and grass shields is a simple task — thanks to new hinged center and outer dividers that pivot on the front of the snapping units. Lets you get at everything quickly and easily.

With 2½" (64 mm) or 4" (102 mm) front wheel spacers and optional adjustable rear axle available for MF 760 and MF 750 Combines, you can enjoy the convenience of driving between the rows by matching wheel spacing on most MF corn heads.

You have six new MF corn heads to choose from: MF 1144, 4-row, 36-40"; MF 1153, 5-row, 30-32"; MF 1154, 5-row, 38-40"; MF 1163, 6-row, 30-32"; MF 1164, 6-row, 38-40". For the MF 760, there's also the MF 1183, 8-row, 30".



KES WITH MASSEY-FERGUSON.

GUS FARM EQUIPMENT INC.
Int. 214 & 616
Seven Valleys, PA 17360
Ph: (717) 428-1967

N.H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

Conservation camp

(Continued from Page 21)

survival training and orienteering, while Tuesday, stream surveying and improvement was studied at Hammer Creek. Also, Lloyd Gerhart spoke about reptiles.

Wednesday was devoted to game management and predator control, with time for target and claybird shooting, as well as muzzle loader shooting.

Thursday the group travelled to Middle Creek, where game management was covered under the direction of Charles Stroupher. Also on Thursday the group participated in an overnight campout.

Friday was forestry day, with woodland management being the topic for the day. The group toured a sawmill, and spoke fo forest fire protection.

Tuesday's activities found the 24 youths, six junior counselors and two camp directors, Tom Johnston and Sonya Shaner, ag teacher at Garden Spot, in the middle of Hammer Creek, where under the direction of Kerry Messerle, district waterways patrolman for the Pa. Fish Commission, they learned to install a stream improvment devise.

And not only did they learn how to do it, but they actually took the time and effort involved to put one in practice.

The devise, made mainly of two thick logs and heavy rocks, has the ecological purpose of making a better fish habitat by changing and speeding the action of water, therefore carrying away the silt and putting more oxygen in the water.

When installed, the devise will last for about thirty years.

Ranging in age from 14 to 16 years, the youth attending

(Turn to Page 23)

Everybody get into the act as the log was slowly put into position and the stream improvement devise slowly began to take shape. In the left foreground is Kerry Messerle, district waterways patrolman for the Pa. Fish Commission. Behind him in the striped shirt is Tom Johnson, from the Lancaster County Conservation District.

It was tough work pounding the four foot long spikes through the wood into the stream bed as one camper would handle the hammer and the other would steady the long spike.

Nature walk set

LANCASTER - A nature walk along the scenic Pequea Creek will be held 9 a.m. on September 3.

The two-mile walk will begin at the covered bridge off Route 324 in Lancaster County, and will follow the creek upstream.

Lorraine Weidner, a naturalist with the Lake Aldred recreation staff, will accompany the hikers.

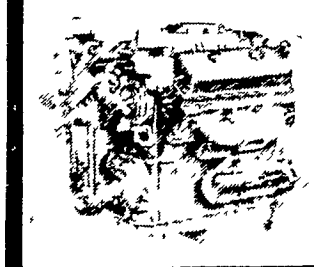
Participants are advised to wear sturdy shoes and to bring binoculars.

Lake Aldred is an eight-mile impoundment of the lower Susquehanna River that stores water for Pennsylvania Power & Light Co.'s Holtwood Hydroelectric Station.

The recreational facilities surrounding the lake are owned and operated by PP&L.

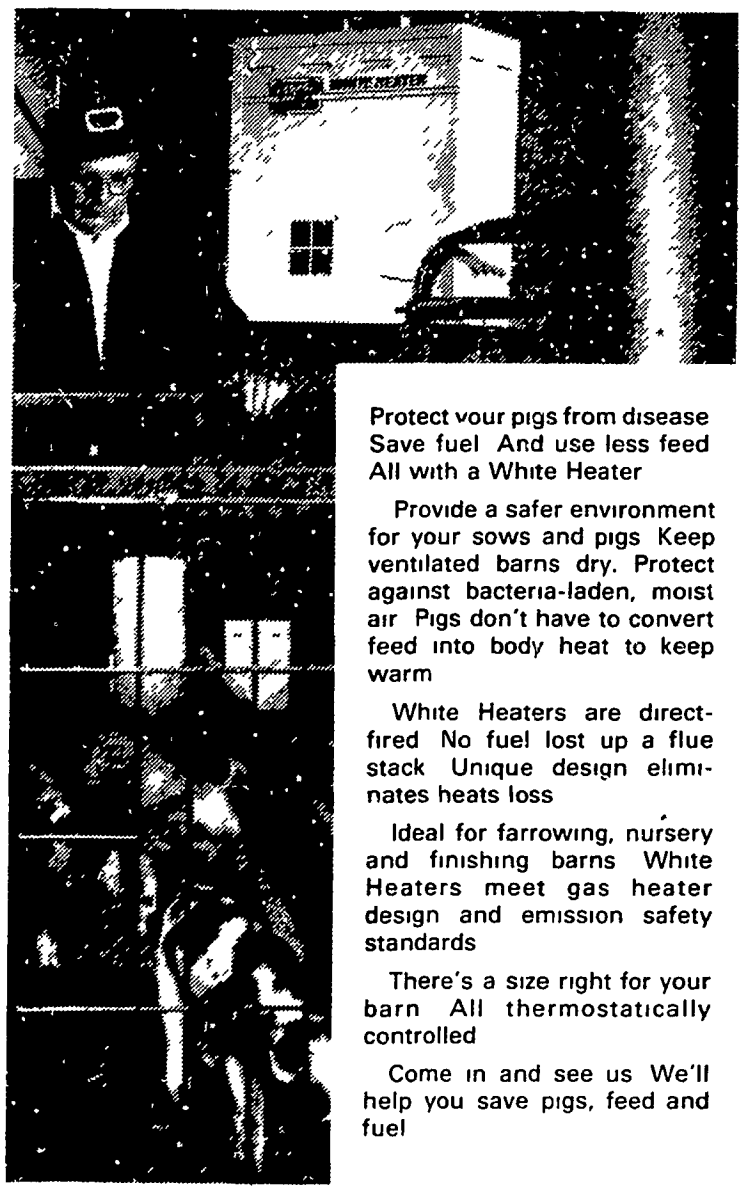
DANIEL'S ENGINE CONTROL
Daniel E. Stauffer
R.D. 3, Ephrata, PA 17522
Rt. 322, Hinkletown • PH. 717-733-3890

- Specializing in GM & Detroit diesels for all applications



- Experienced in 53-71-92-110 series diesels
- Korody-Colyer engine parts and injectors

White Heaters . . .
Save pigs, feed and fuel.



Protect your pigs from disease Save fuel And use less feed All with a White Heater

Provide a safer environment for your sows and pigs Keep ventilated barns dry. Protect against bacteria-laden, moist air Pigs don't have to convert feed into body heat to keep warm

White Heaters are direct-fired No fuel lost up a flue stack Unique design eliminates heats loss

Ideal for farrowing, nursery and finishing barns White Heaters meet gas heater design and emission safety standards

There's a size right for your barn All thermostatically controlled

Come in and see us We'll help you save pigs, feed and fuel

MYER'S PROPANE GAS SERVICE, INC.
P.O. Box 71
Manheim, PA 17545
Phone: (717) 665-3588
DEALER INQUIRIES WELCOME

This is what the completed stream improvement devise should look like. It will cause the current of the stream to move faster, moving silt, and increasing the oxygen in the air.

Conservation camp

(Continued from Page 22)

the camp included: Daniel Lynch, Stevens; Robert A. Haldeman II, Columbia; Todd M. Beck, Millersville; Kerry Hansen, Millersville; Theresa Ann Luckenbill, Lancaster; Christopher Finebrock, Lancaster; Shirley A. Metzler, Lititz; Rene Shaw, New Providence; Denine S. Splain, Wrightsville, Dean Haas, East Earl; Lowell Graybill, Mohnton; William Albert Nissley, Elizabethtown; Robet Eby, Elizabethtown; Jim Evans, Manheim; Kerry Lee Groff, Manheim; James Ulrich III, Manheim; Sidney Belile, Lititz; Brett Dietrich, Ephrata; Darlene Harning, Denver; Kenneth Martin, Lititz; James Reynolds, Ephrata; Scott Sensenig, Ephrata; and Pam Goss, Pequea.

Soybean leaders elected

ST. LOUIS, Mo. - Allan Aves, a soybean grower from Kirkland, Illinois, was elected President of the American Soybean Association during the ASA National Convention recently completed in Atlanta. Aves was elected by 42 soybean growers who, as members of the ASA Board of Directors, represent 20,000 soybean producers in 24 states affilitated with ASA.

Other producers elected to head ASA for the next year were: Frank Ray of Baker, Florida, first vice president; William Biddle of Remington, Indiana, secretary; Richard Hussey of Tunica, Mississippi, treasurer; Herb Halvorson of Hanska, Minnesota, vice president; Charles Hamon of Valley Falls, Kansas, vice president; B.B. Spratling, Jr. of Union Springs, Albama, vice president and Hugh Wilson of Washington Court House, Ohio, vice president. Retiring President, Merlyn Groot of Manson, Iowa was elected Chairman of the ASA Board of Directors.

Each log must be drilled so that spikes can later be driven through the logs to hold them in place in the stream. Ron Tibbott, hydraulic engineering technician for the Pa. Fish Commission drills away while student Jim Reynolds looks on.

WINTER BARLEY

• Certified Barsoy • Certified Maury
• Certified Pennrad

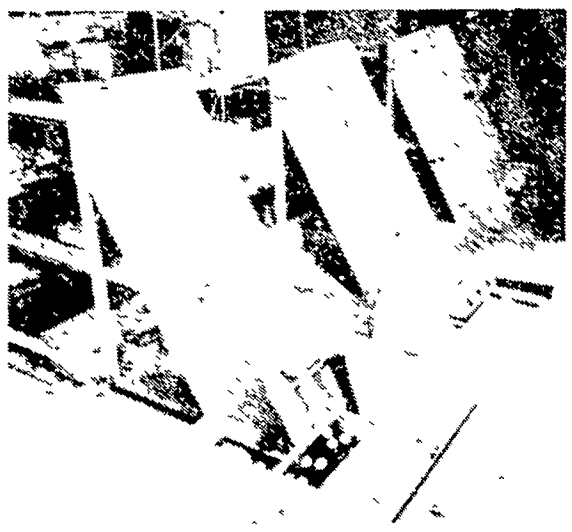
WINTER WHEAT

Certified Hart - (The new Bearded Wheat)
Certified Redcoat

REIST SEED COMPANY

Finest Quality Seeds (Since 1925)
Mount Joy, Pa. PH: 717-653-4121

THE SYSTEMS PEOPLE



DIAMOND CAGE SYSTEMS

"Egg Maker Series"
3- and 4-high reverse cage layer system

• Triple "A" Line uses vertical space to house birds and reduce building and maintenance costs.
• Plastic manure deflectors, no chute scrapers.
• Contour Cages, 20" deep . . .
12" width — 4 birds (240 birds/10' section)
15" width — 5 birds (240 birds/10' section)
24" width — 9 birds (270 birds/10' section)
• Doors — on top for bottom tier.
— on front for middle and top tier.
• Egg belts — plastic or woven fabric.
• For concrete or deep pit houses

DIAMOND EXCLUSIVE

NON-MECHANICAL SCRAPERS

FOUR AUTOMATED FEEDING SYSTEMS AVAILABLE

WE ARE THE ORIGINAL DIAMOND DISTRIBUTORS

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE AND INSTALL

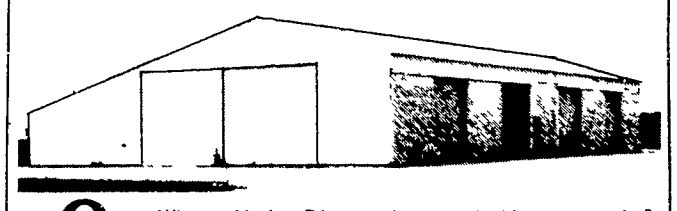
EMHERR EQUIPMENT, INC.

RD3, Sprecher Road
Willow Street, PA
Lancaster Co.
717-464-3321

SOONER OR LATER YOU'LL OWN A GENERAL PURPOSE BARN

HUSKEE-BILT STRUCTURES

THRIVE CENTER SYSTEMS BY HUSKEE BILT



Q Why are Huskee Bilt general purpose buildings so popular?

A They are versatile and economical Plus we offer you a wide range of options — multiple colors big wide doors high eaves stress rated lumber skilled crews and Huskee Bilt reliability

If you need a machine storage building, hay shelter, animal shelter or repair shop, you've got it in the Huskee-Bilt General Purpose Building You'll be surprised at the low square footage price.

Consider a Complete Hog Producing Unit.. Thrive Center systems by HUSKEE-BILT are one of the most efficient

ALSO ask about Thrive Center Environmental our Total Animal Confinement Systems

MERVIN MILLER
7 KEENER ROAD
LITITZ, PA 17543
PHONE (717) 626-5204

In the Chianina Field Day heifer show, Jim Glass, Stanford, Kentucky, showed this full blooded Chianina to the championship spot, despite the rainy weather and competition.

Janice Kaylor, Elizabethtown, showed this steer to the top position in the senior division at the showmanship class at the Chianina Field Day.

In the intermediate division of the showmanship class, Gerald Hess, Conestoga R1, was named top showman.

Champions chosen

(Continued from Page 1)

stated that this was the first time that he had won such an award, and that he showed his 4-H animal, a Chianina-Simmental-Angus crossbred.

Gerald Hess, Conestoga R1, won the Showmanship Intermediate division. He is a 15-year-old member of the Lancaster County Red Rose Beef club and he too showed his 4-H project, Chianina-Angus crossbred.

Janice Kaylor, Elizabethtown, was named top showman in the senior division. The 17-year-old veteran showman also showed a crossbred steer. She is a member of the Dauphin County Beef 4-H clubs.

A judging contest for youths and adults alike was also held.

Top individual in the junior division was Annette Walter, Airville. Second was Gary Crowl, of the same town. Deb Greider, Columbia, placed third; and Kristi Kohr, York, was fourth.

In the Junior team competiton, York County walked away with first honors. Lancaster County was second, with Lehigh County third, and a second York County team placing fourth.

In the Men's Judging, Don Sunday, York, took top honors. J.R. Pickett, Fredrick, Md., was second, and Frank Figdore, N. Stoneington, Conn., was third. Glenn Eberly, Elizabethtown, placed fourth.

Donna Hoover, York, walked away with the top placing in the ladies division. Marsha Gruber, Lehigh County, was second, and June Sunday, York, was third. Lorraine Krause, Lehigh County, placed fourth.

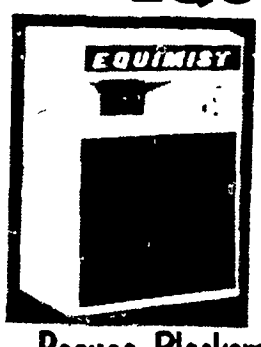
In the Weight guessing, Fred Weaver won by guessing within three pounds the exact weight of the

(Turn to Page 32)

Bill Coyne, Quarryville, showed a half-brother to the champion steer, to be named reserve champion steer of the show.

Congratulated by James E. Glass, president of the Northeast Chianina Association, presents Don Sunday with his blue ribbon for winning the men's judging class at the Northeast Chianina field day.

EQUIMIST



AUTOMATIC INSECT CONTROL

- 24-Hour Protection
- Effective, Effortless
- Quiet and Inexpensive

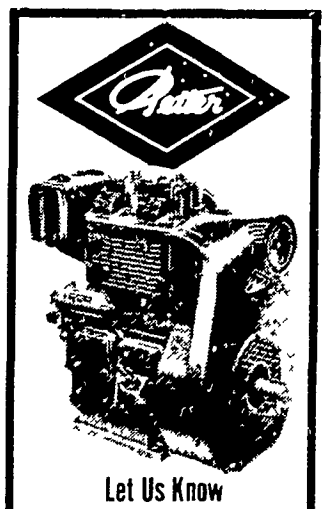
NEW & USED SADDLES

Pequea Blacksmith & Saddle Shop

HORSESHOEING - SADDLES HARNESS & REPAIRS
BELTS & BUCKLES

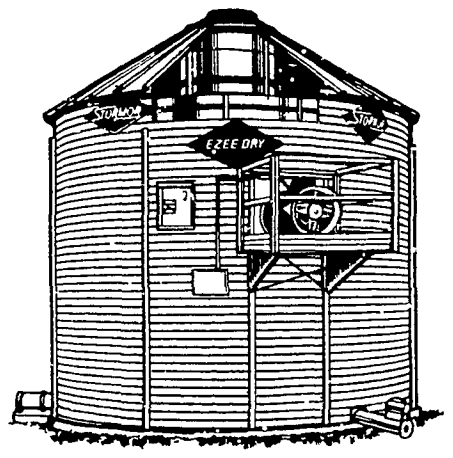
DAVID E FISHER
JOHN S FISHER

2678 BACHMANTOWN RD
RONKS, PA 17572



Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH 717-656-6133
2998 West Newport Rd
Ronks, PA 17572

Dry it. Cool it. Hold it. Profit.



The Stormor EZEE-DRY does it all in one bin.

The Stormor EZEE-DRY with its unique overhead drying floor, dries *Up*, to keep your costs *Down* With 5 diameters and 6 eave heights to choose from, there is a model to match your harvesting demands Lower drying costs, quality grain, and ease of operation are just a few of the benefits you'll find with the EZEE-DRY See your Stormor dealer today for complete details and a free, on-the-farm estimate

New & Used Transport Augers IN STOCK

STORMOR

HENRY FORMAN
Box 96, R.D. 1 Ph. 717/649-5579
TURBOTVILLE, PA 17772

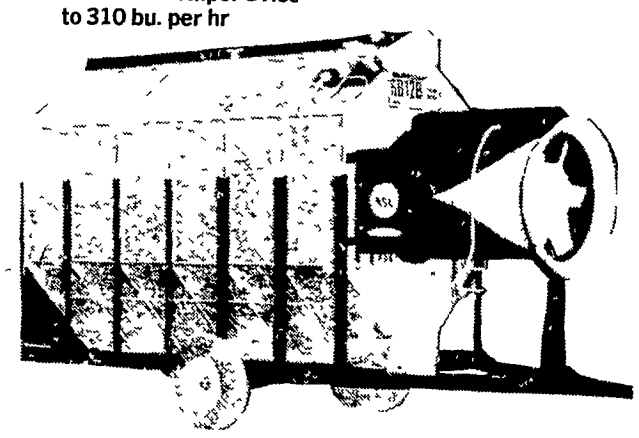
Thornburghs visit Amish farm

Governor Richard Thornburgh and his wife, center, spent an evening on a Lancaster County Amish farm last week as guests of the David Fisher family and the Lancaster County Conservation District. Joining in the conversation with Fisher, left, were Aaron Stauffer of the LCCD and Secretary of Agriculture Penrose Hallowell. The visit to the Fisher farm included a dinner, a tour of the property in the family's buggy, and leisurely conversations on the carefully-trimmed lawn.

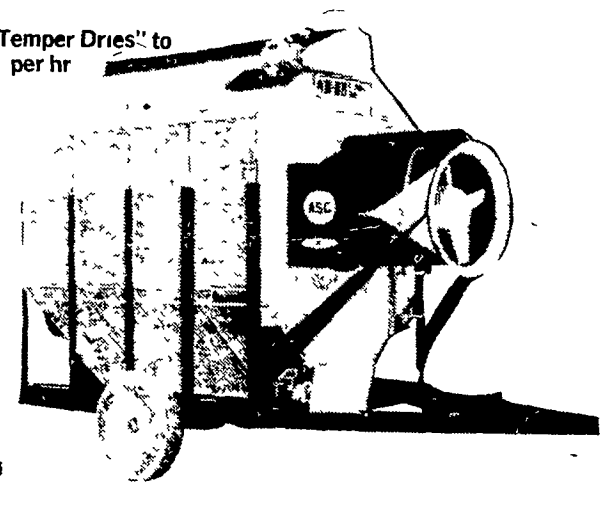
Agriculture Secretary Penrose Hallowell, Mrs. Richard Thornburgh, and Gov. Thornburgh (not pictured), among others, were given a glimpse of Amish farming practices last week. The Lancaster County Conservation District arranged the tour and visit to the Amish farm, near New Holland.

SEE US FOR STAGED AUTOMATIC GRAIN DRYERS

Model AB-12B "Temper Dries" to 310 bu. per hr



Model AB-8B "Temper Dries" to 210 bu per hr



• ECONOMICAL TO BUY • ECONOMICAL TO OPERATE • ECONOMICAL TO MAINTAIN

The popular AB series of Farm Fans grain dryers gives you a choice of four great models, with drying capacities that range from 210 to 750 bushels per hour The AB-8B, the AB-12B, the AB-350A and the AB-500A all are fully automatic, rugged, versatile and mobile All four dryers are engineered for operating efficiency Their low initial cost saves you money at the time of purchase, their efficient operation keeps on saving you money

All four models feature fully automatic operation for staged drying, giving you reliable control of all functions — loading, drying, cooling and unloading

"Temper Dry" is the exclusive name that Farm Fans gives its unique method of drying grain The correct degree of cycled heat is matched with a proper volume of controlled air flow through the grain, tempering it to the desired moisture content. Result brighter colored, high quality grain that brings you **maximum test weight** for top prices at the elevator

USED TRACTORS

Oliver 1800 Diesel Tractor	$4,850.00
Kubota w/Loader Model L225, A-1 Cond ~~4,275.00~~	3,950.00
Farmall M, as is	1,050.00

USED HARVESTER SPECIALS

NH 880 2-row narrow row head	$3,650.00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
NH 717 w/1-row head	2,195.00
NH 717	1,175.00
Fox 1000 RPM PTO w/2-row corn hd & Pk up attach	1,495.00
John Deere #12 w/single Row Head	150.00

USED BALER SPECIALS

New Holland 67	775.00
John Deere 14T	750.00
John Deere 14T w/ejector	450.00
John Deere 24T w/ejector	750.00
JD 336 Baler w/#30 ejector (SOLD)	3,950.00

USED GRAIN DRILLS

Co-op 15x7 Fert Grain Drill w/grass seed attach	$750.00
John Deere 15x7 FBB Drill	550.00

USED HAYBINES

NH 1495 SP A1	$14,750.00
NH 469	2,550.00
New Holland 479, as is	2,150 00
New Holland 479	3,250.00
Hesston 320 9'	1,850 00
Gehl 770, 7 ft	1,975 00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350.00
1229 Ford 4 Row	775.00
Tag 11934 JD 494	1,275.00

USED TILLAGE SPECIALS

MF 620 12' Disc Harrow	$2,950.00
Ford 4x18" auto reset plow	2,200.00
Ford 4-16" Plow	950.00
John Deere KBA 32x18 Wheel Carrier Disc	875.00
John Deere KBA 28-18 Disk	850.00

USED COMBINE SPECIALS

Cockshutt 427 w/Power Steering & 10' Platform	1,450.00
John Deere 55 Corn Soybean Special 12' head	9,700.00
John Deere 55 Combine w/cab and 12' Platform	7,500.00

MISCELLANEOUS

John Deere #18 1-row Corn Picker	$950.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050.00
(2)(3) used Gravity Box w/10 ton gear, (with discharge augers)	ea. 1,400.00
JD 321 42' Elevator	1,175.00

JUST RECEIVED IN STOCK
NEW JOHN DEERE SNOWMOBILES
LIQUIFIRE AND TRAILFIRE AND
JOHN DEERE SNOW BLOWERS 8 & 10 H.P.

JOHN DEERE

Evergreen Tractor Co. Inc.

30 EVERGREEN RD., LEBANON, PA 17042,
PHONE (717) 272-4641

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

BINS IN STOCK

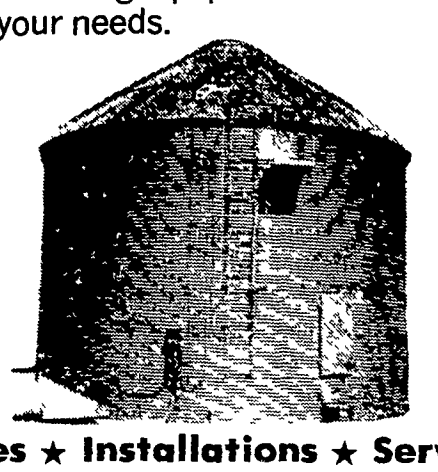
With rising prices shouldn't you get a higher price for your crop? Don't settle for harvest time prices. Store your crop in your bin & wait for those higher prices. Sometimes, you can pay for your bin in one year. Our prices have never been lower. Cneck & See!

18' 4,239 bu. bin	$1,776
24' 7,727 bu. bin	$2,646
30' 12,372 bu. bin	$3,536

Freight Not Included

Limited Quantities
All Sizes Available

We also stock augers, fan & heaters, and unloading equipment. We can meet all of your needs.



Sales ★ Installations ★ Service

Our customers also have the use of free bin erection jacks if they would like to put up their own bin.

Call Us Now

GAYLORD EQUIPMENT

88 Ridge Rd., Monmouth Jct., NJ 08852
(day) 201-329-2666 or (night) 609-799-8647

Balers and hay harvesting equipment of all types took to the fields with the farmers close behind them, watching and comparing. Farmers were allowed to examine all the equipment as it was stopped in the fields after demonstrating what it could do.

Ag Progress

(Continued from Page 1)

With its theme of "Agriculture-The Promise of the 80's", Dr. Joseph Harrington, Penn State professor of agronomy and field days chairman, pointed out that a record 243 commercial exhibitors displayed products and machinery valued at more than $20 million. He noted that commercial exhibit space increased 17 per cent over last year's record of 208 exhibitors.

Early estimates showed a record 40,000 people visited the site.

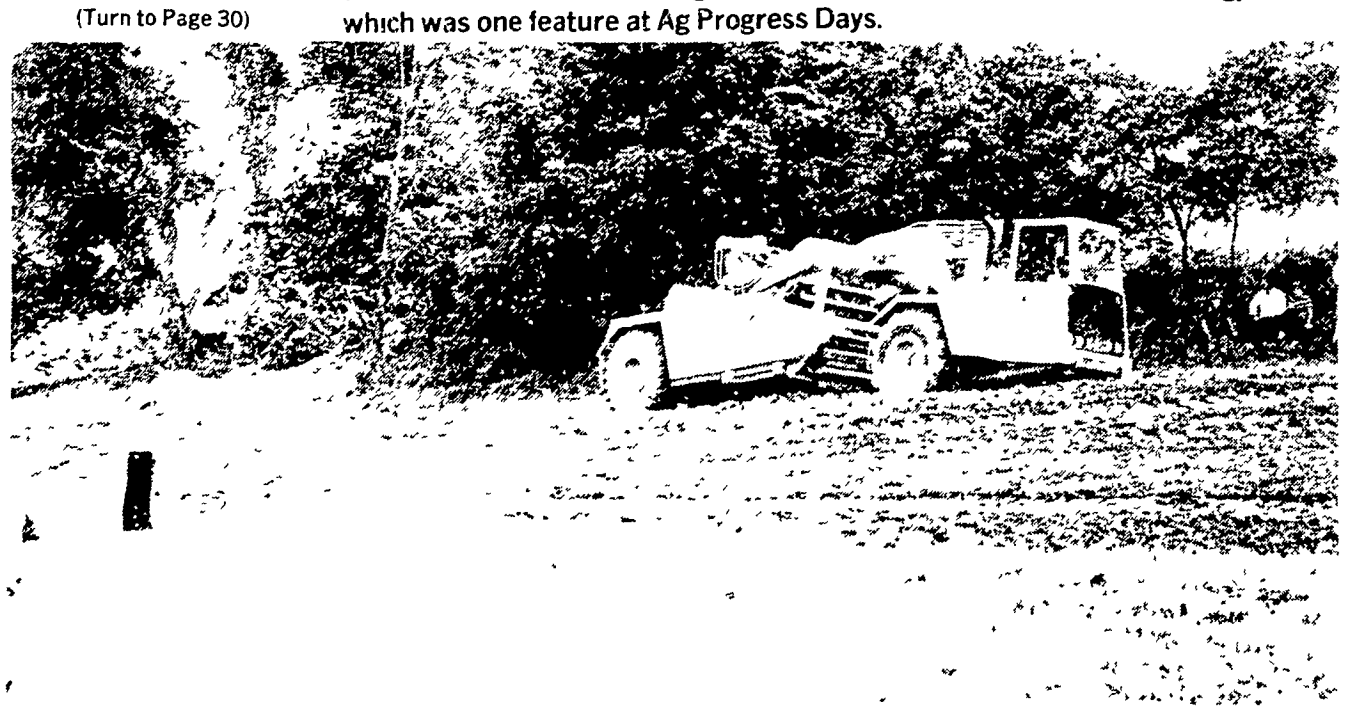
Possibly the highlight at Ag Progress was Governor Richard Thornburgh's visit on Wednesday afternoon. After a brief speech in the theatre tent, where he called agriculture "the biggest single industry in the state". He stressed the importance of preserving the family farm by "preserving the family farmer" He stated that those that were attending Ag Progress with their families could be proud.

He told that he was working to see that markets were available for farm products and spoke of his concern for land use and preservation The governor talked of solving today's pressing problems, and said that his first concern is finding a safe and reliable

(Turn to Page 30)

Corn silage demonstrations were given throughout the three days, and farmers stopped to check the different samples which were on display when the fieldwork was completed.

Seen in the Penn State blue hats, Secretary of Agriculture Penrose Hallowell and Pa. Governor Thornburgh take a moment to look at the solar energy exhibit which was one feature at Ag Progress Days.



Earth moving equipment could be heard and seen toiling away at the far edges of Ag Progress as conservation practice installation demonstrations were worked on throughout the week

LOOK FOR

NEW IDEA FARM EQUIPMENT

CHESTER CO (Cont)
STOLTZFUS FARM SERVICE
Cochranville, PA
215 593 5280

M S YEARSLEY & SONS
West Chester, PA
215 696 2990

CLINTON CO
DUNKLE & GRIEB
Mill Hall, PA
717 726 3115

COLUMBIA CO
WILLIAM F WELLIVER
Jerseytown, PA
717 437 2430

CUMBERLAND CO
ERNEST SHOVER
FARM EQUIPMENT
19 West South St
Carlisle, PA
717 249 2239

DAUPHIN CO
SWEIGARD BROS
RD 3, Halifax, PA
717 896 3414

FAYETTE CO
UNIONTOWN FARM EQ CO
P O Box 1030
Uniontown, PA
412 437 9851

FRANKLIN CO
CHAMBERSBURG
FARM SERVICE, INC
975 S Main St
Chambersburg, PA
717 264 3533

MEYERS
IMPLEMENTS, INC
Greencastle, PA
717 597 2176

HUNTINGDON CO
CLAPPER FARM
EQUIPMENT, INC
Alexandria, PA
814 669 4465

INDIANA CO.
W G SATTERLEE, INC
Main Street
Marion Center, PA
412-397-5533

BLAIRSVILLE FARM
SERVICE, INC
R D 1, Box 625
Blairsville, PA
412 459-9600

JUNIATA CO
PEOPLES SALES &
SERVICE INC
Oakland Mills, PA
717 463 2735

LEBANON CO
HEISEY
FARM EQUIPT , INC
RD 1, Jonestown, PA
717 865 4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717 867-5161

LANCASTER CO
ROY H BUCH, INC
Ephrata, RD 2, PA
717 859 2441

A B C GROFF, INC
New Holland, PA
717 354 4191

A L HERR & BRO
Quarryville, PA
717 786 3521

LANDIS BROS , INC
Lancaster, PA
717 291 1046

LONGENECKER
FARM SUPPLY
Rheems, PA
717 367 3590

N G HERSHEY & SON
Manheim PA
717 665 2271

LEHIGH CO
C J WONSIDLER BROS
Jct Rt 309 and 100
Pleasant Corners, PA
215 767 7611

LYCOMING CO
RICE FARM SUPPLY, INC
Jersey Shore, PA
717 398 1391

MIFFLIN CO
IVAN J ZOOK
Belleville, PA
717 935 2948

MONTGOMERY CO
WENTZ FARM SUPPLIES
Route 29
Palm, PA
215 679 7164

NORTHAMPTON CO
GEORGE V SEIPLE & SON
Easton, PA
215 258 7146

NORTHUMBERLAND CO
MECKLEY'S LIMESTONE
PRODUCTS, INC
Herndon, PA
717 758 3915

SCHUYLKILL CO
L L ECKROTH
FARM EQUIP , INC
New Ringgold, PA
717 943 2367

STANLEY'S FARM SERVICE
RD, Klingerstown, PA
717 648 2088

SNYDER CO
ROYER'S FARM SERVICE
RD 1, Winfield, PA
New Berlin-Middleburg Hwy
717 837 3201

SOMERSET CO
ADDISON FARM
& INDUSTRIAL EQ
Addison, PA
814 395 3521

SUMMIT MACHINERY INC
Somerset, PA
814 445 2528

SUSQUEHANNA CO
WILLIAM B LOPATOFSKY
West Clifford, PA
717 222 3837

TIOGA CO
CANYON IMPLEMENT& INC.
Mansfield, PA
717 724-2731

WASHINGTON CO
ALLISON BROS
Main St
Hickory, PA
412-356-2261

FIELDS IMPLEMENT STORE
P O Box 97
Eighty Four, PA
412 222-1154

WAYNE CO
MARSHALL MACHINERY
Honesdale, PA
717 729-7117

WYOMING CO
ACE-JURISTA, INC
Tunkhannock, PA
717 836 2610

YORK CO
AIRVILLE FARM SERVICE
Airville, PA
717 862 3358

GEORGE N GROSS, INC
RD 2, Dover, PA
717 292 1673

M&R EQUIPMENT, INC
New Park, PA
717 993 2511

CLAIR J MYERS
R D 1, Thomasville, PA
717 259 0453

CARROLL CO , MD
WERTZ GARAGE, INC
4132 E Main St
Linboro, MD
301 374 2672

CECIL CO MD
AG INDUSTRIAL
EQUIPMENT CO
Rising Sun, MD
301 658 5568

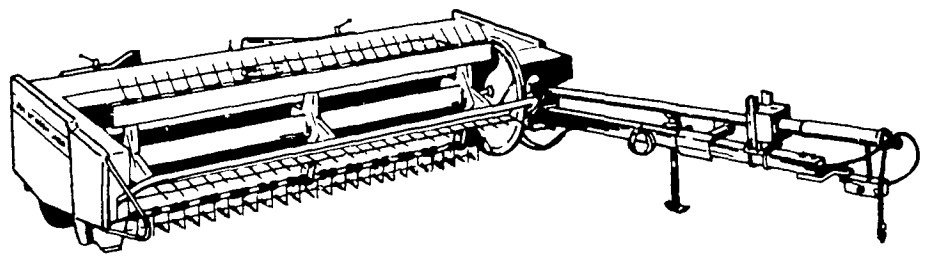
FREDERICK CO , MD
KNOTT N GEISBERT, INC
RD 2, Frederick, MD
301 662 3800

HARFORD CO , MD
WALTER G COALE INC
Churchville, MD 21028
301 734 7722

ENFIELD EQUIPMENT, INC
Whiteford, MD 21160
301 452 5252
301 838 0480

CLARKE COUNTY, VA
SHANES FARM SERVICE
12 S Greenway Avenue
Boyce, VA
703 837 1125

NEW IDEA 299 MOW/DITIONER



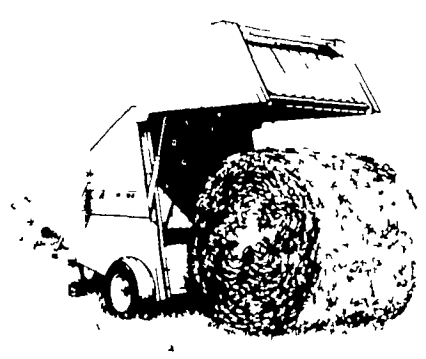
THE HAY TOOL THAT REDUCES COST

Mows and conditions a full 9 ft. 3 in. width and places prepared crop in fluffy, fast-drying windrows. Offering performance, reliability, and styling, the 299 Mow/Ditioner:

- Reduces man-hours
- Reduces field travel by as much as 65%
- Reduces fuel and oil consumption
- Reduces soil compaction

BALE KING

DESIGNED TO FIT YOUR NEEDS

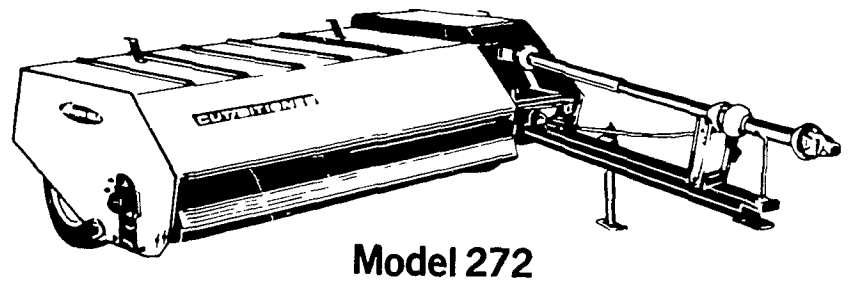


Avco New Idea's Bale King round baler makes soft-center bales with a hard outer wrap — better for storage, better for feeding, better for drying.

That's the Bale King — from Avco New Idea.

SAVE TIME, SAVE HAY!

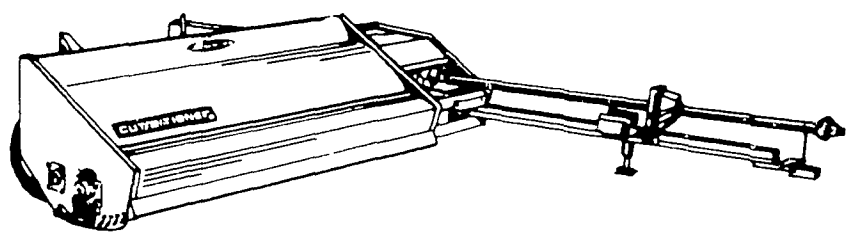
NEW IDEA MODEL 272 CUT/DITIONER



Model 272
7 Foot Cut/Ditioner

HIGH CAPACITY, TROUBLE FREE OPERATION, NON-PLUG, NON-STOP

The rugged, plug-free 7 ft. 272 Cut/Ditioner is buiilt for farmers who want premium quality hay. It handles light or heavy stands. You'll get fast drying, high quality hay from a machine that costs much less than comparable mower-conditioners. Low on maintenance, too!



NEW IDEA MODEL 279 CUT/DITIONER

Less Maintenance ... More Production

This is a high-capacity workhorse that will breeze through hay fields at a rate of up to five acres an hour taking a full 9 foot cut. Virtually plug-free, it will handle the heaviest crops under the toughest conditions fast. Produces the kind of hay livestock prefer. It's, softer!

AVCO NEW IDEA FARM EQUIPMENT

SEE DEALERS BELOW AND ON OPPOSITE PAGE

ADAMS CO
YINGLING'S IMPLEMENT
RD 9 Gettysburg, PA
717 359 4848

ARMSTRONG CO
SNYDERS IMPLEMENT STORE
220 N Grant Avenue
Kittanning, PA
412 543 2441

BERKS CO
N.H FLICKER & SONS, INC
Maxatawny
215 683 7252

STANLEY A KLOPP, INC
Bernville, PA
215 488 1500

MILLER EQUIPMENT
Bechtelsville, PA
215 845 2911

SHARTELSVILLE FARM SERVICE
RD 1, Hamburg, PA
215 488 1025
H Daniel Wenger, Prop

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717 933 4114

BRADFORD CO
ALLIS HOLLOW EQUIP
RD 1,
Rome, PA
717 247 2601

CARL L PIERCE
RD 2,
Columbia Cross Roads, PA
717 297 3513

WYNNE'S GARAGE
Canton, PA
717 673 8456

BUCKS CO
C J WONSIDLER BROS
Trumbauersville Road
Quakertown, PA 18951
215 536 1935

PAUL HISTAND CO , INC
397 North Main Street
Doylestown, PA
215 348 9041

CAMBRIA CO
HINES EQUIPMENT
Cresson, PA
814 886 4183

CENTRE CO
C & P FULTZ EQUIPMENT
R D 1
Spring Mills, PA
814-422 8805

R T MARKLE
1841 Pine Hall Dr
State College, PA
814 237 3141

CHESTER CO
CHAS J McCOMSEY & SONS
Hickory Hill, PA
215 932 2615

Rohrers host Lancaster Co. Guernsey field day

By DEBRA STRICKLER

LAMPETER - The Lancaster County Guernsey Field Day held August 21 took on a new form this year The usual days activities were condensed into an enjoyable evening for approximately 90 guernsey breeders, families and friends. The hosts for the evening were Mr. and Mrs. Robert Rohrer of Lime Valley Road, south of Lampeter.

Everyone had the opportunity to talk with one another while enjoying hot dogs, bar-b-que, roast corn, salads, and naturally, milk and ice cream.

Frank Campbell of Pennfield feeds was the official judge for the judging competition. Men, ladies, and youth judged a two year old cow and aged cow divisions. Campbell began the contests by giving his reasons for selecting a particular Guernsey cow with good characteristics.

Art Breneman of RD 1 Willow Street was the over-all winner of the judging contests. He had a perfect score. A plaque donated by National Central Bank was awarded to Breneman.

The State Guernsey Queen, Millie Linde of Oxford, won first place in the ladies division. A $25 prize was awarded to Millie.

A seven year old, Steve Wagner of Quarryville placed first in the youth division. He has been practicing for the competition by judging the cows on the cover of Hoard's Dairyman magazine. His mother, who placed second in the ladies division, says they have been practicing as a family. Steve is looking forward to showing Guernseys as a 4-H project in a few years. For his achievement, he was awarded a red jacket presented by Sperry New Holland.

All children between the age of eight and eighteen were eligible to win a Guernsey calf. Brian Lehman a visitor from York County was the lucky recipient of the calf. He will be entering the ninth grade at Eastern York High School and will use the calf as a part of his FFA project.

A meeting was conducted by Robert Wagner, county president. Lee Yost, of the state Guernsey association encouraged breeders to keep their registrations up to date. The future of the breed depends on accurate registrations. He also presented a letter for signatures in support of raising the minimum nutrition standards on milk

Lucinda Landis, told the breeders what she has accomplished in her first months as Lancaster County dairy princess. She is looking forward to speaking to elementary schools and children's hospitals.

Millie Linde, State Guernsey Queen, gave a brief presentation on the assets of the Guernsey cow. A poem, written by her father for the evening, amused the dairy farmers as they were reminded of a days work, and that the sound of a "moo" will always make them smile.

Glenn Shirk of the Lancaster Extension office was encouraged by the involvement of the young people in the field day. He hopes that young people will continue to be involved in 4-H and FFA projects. Dairy farmers are to follow their product through to the consumer. A special area of interest is the schools. Programs that will encourage the young to enjoy milk will last for many years.

The committee for the evening included Robert Rohrer, Peter Witmer, Willow Street; and Clair Mull of Mechanics Grove

A list of judging contest placings is as follows:

Men's division

1. Art Breneman, Willow Street; 2.John Myers, Adams County; 3 Elsworth Lehman, York County;

Ladies' division

1.Millie Linde, Oxford; 2.Joyce Wagner, Quarryville; 3.Thelma Garber, Willow Street.

Youth division

1.Steve Wagner, Quarryville; 2. Gerald Garber, Willow Street; 3 Barry Lehman, York County.

Art Breneman won the over-all honors at the Guernsey field day. Millie Linde placed first in the ladies division. Steve Wagner, was the seven year old winner of the youth division.

A calf was given to Brian Lehman of RD 11 York at the Lancaster County Guernsey field day. Brian will use the calf as a FFA project at Eastern York High School His brother is pictured with Brian and the calf.

the CORNELL LOG SPLITTER

SPECIAL 20% OFF

CORNELL LOG SPLITTERS

24" & 32" Models, Utility Wheels & Highway Wheels 3 Point Tractor Hitch, Rugged Built

★ CORNELL BARN CLEANER
★ VAN DALE SILO UNLOADER & CATTLE FEEDERS
★ LANCASTER SILOS

HERMAN L. BASHORE
R.D. 2, Annville, PA 17003
717-865-4053

SPECIAL PRICES

SCHOESSOW WAGON FEEDERS

LOOK! YOU'LL GET MORE FOR YOUR MONEY WITH SCHOESSOW WAGON FEEDERS

• No Plywood • No Tin
• All Heavy Metal Constructed
• 90° Turning Ability
• 40 ft. Wagon Gives You 50 ft. Feeding Space
• Cattle Eat Out Of All 4 Sides

WAGON FEEDERS BUILT TO LAST FOR MANY YEARS OF USAGE AND TROUBLE FREE SERVICE.

TERRE HILL SILO CO. INC.

Serving The Farm Community For Over One-Half Century

TERRE HILL, PA. 17581

AUTHORIZED DEALER

PATZ MATERIAL HANDLING EQUIPMENT

• Manure Spreaders • Circular Feeders
• Manure Stackers • Material Movers & Conveyors
• Slurry Manure Pump • Silo Unloaders
• Gutter Cleaners • Cattle Feeder & Conveyors
• Overhead Cattle Feeders

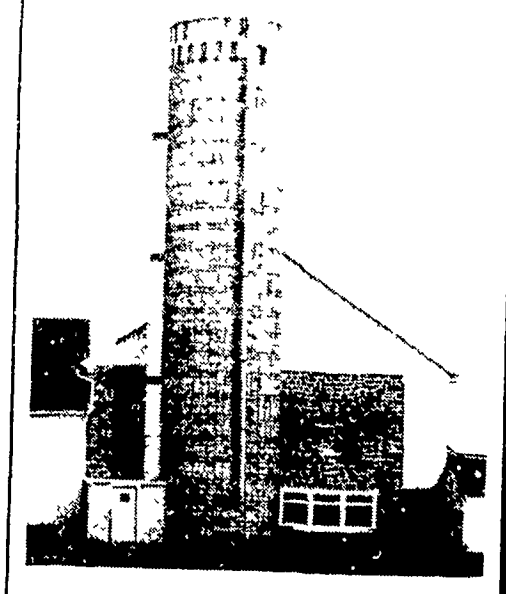
fiberdome

FIBERGLASS BULK STORAGE BINS

FIBERGLASS CALF HUTCH

ALSO — FARM SILO ROOFS & ACCESSORIES

Manufacturers and Erectors of Terre Hill TRI-RIB STAVE SILO



FOR OLD FASHIONED PRIDE OF WORKMANSHIP
★ SEE AND COMPARE THE PROVEN INTERIOR SILO FINISHES

CALL - TERRE HILL (215) 445-6736 OR
SALESMAN - JAMES ESBENSHADE - 717-464-2090

Snyder wins championships in sheep show

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN — Sweeping the champion fitting and showmanship awards of the sheep show was nineteen year old Gail Snyder. The daughter of Mr. and Mrs. Ernst D. Snyder, R1 New Tripoli. Gail has been showing sheep for the past five years.

Gail, a sophomore at Penn State University, is studying animal production with the hopes of making a career in agriculture. Gail is also a veteran steer shower, exhibiting in market steer shows for eight years. She is an active 4-H member, having served as president of the Lehigh County 4-H Sheep Club.

Gail Snyder, an animal production major at Penn State, exhibited her sheep and swept the champion fitting and showmanship awards at the Kutztown Fair.

Taking the award for reserve champion showman was Jeff Baroni, 17. He is the son of Mr. and Mrs. Angelo Baroni, Downingtown. Jeff has been showing sheep for seven years. He raises Hampshires and Dorsets. Jeff will be a senior at Downingtown High School this Fall.

Reserve champion fitting honors were awarded to seventeen year old Bonnie Horning. She is the daughter of Mr. and Mrs. Donald Horning, R2 Orefield. Bonnie is a graduate of Northwestern Lehigh High School where she has been active in FFA for three years. Bonnie has had the good fortune of going to the National FFA Convention for two years, once for her state exhibit and once as a majorette of the National FFA Band. Bonnie has shown sheep and steers.

Following are the complete placings:

Showmanship 8-11 years

1. Ruth Grim, Breinigsville; 2. Joshua Grim, Breinigsville; 3. Kathy Baroni, Downingtown; 4. Glenn Heffner, Fleetwood; 5. Marianne Yanos, Douglasville.

Fitting 8-11 years

1. Joshua Grim, 2. Ruth Grim, 3. Kathy Baroni, 4. Steven Ernest, Sinking Spring; 5. Glenn Heffner.

Showmanship 12-14 years

1. Marlyn Stroh II, 2. James Heffner, 3. Judy Schneider, 4. Elaine Heffner, Fleetwood, 5. Valerie Ernest, Sinking Spring.

Fitting 12-14 years

1. Marlyn Stroh II; 2. Elaine Heffner, 3. Judy Schneider, 4. James Heffner, 5. Valerie Ernst.

Showmanship 15 years and older

1. Gail Snyder, 2. Jeff Baroni, 3. Dave Ernst, 4. Bonnie Horning, 5. Jim Tretter.

Fitting 15 years and older

1. Gail Snyder, 2. Bonnie Horning, 3. Jeff Baroni, 4. Jim Tretter, 5. Joann Reaser, Schnecksville.

Junior Blocking and Grooming

1. Joshua Grim, 2. Scott Reinert, 3. James Heffner, 4. Keith Remp, 5. Ruth Grim.

Senior Blocking and Grooming

1. Andy MacKay, 2. Ty Remp, 3. Marlyn Stroh, 4. Elaine Heffner.

Church and Dwight expands animal research staff

PISCATAWAY, N.J. - Dr. Kenneth R. Cummings, a certified animal nutritionist, has joined Church & Dwight Co., Inc., manufacturer of "The Normalizer", Arm & Hammer feed grade sodium bicarbonate.

Dr. Kenneth B. Cummings

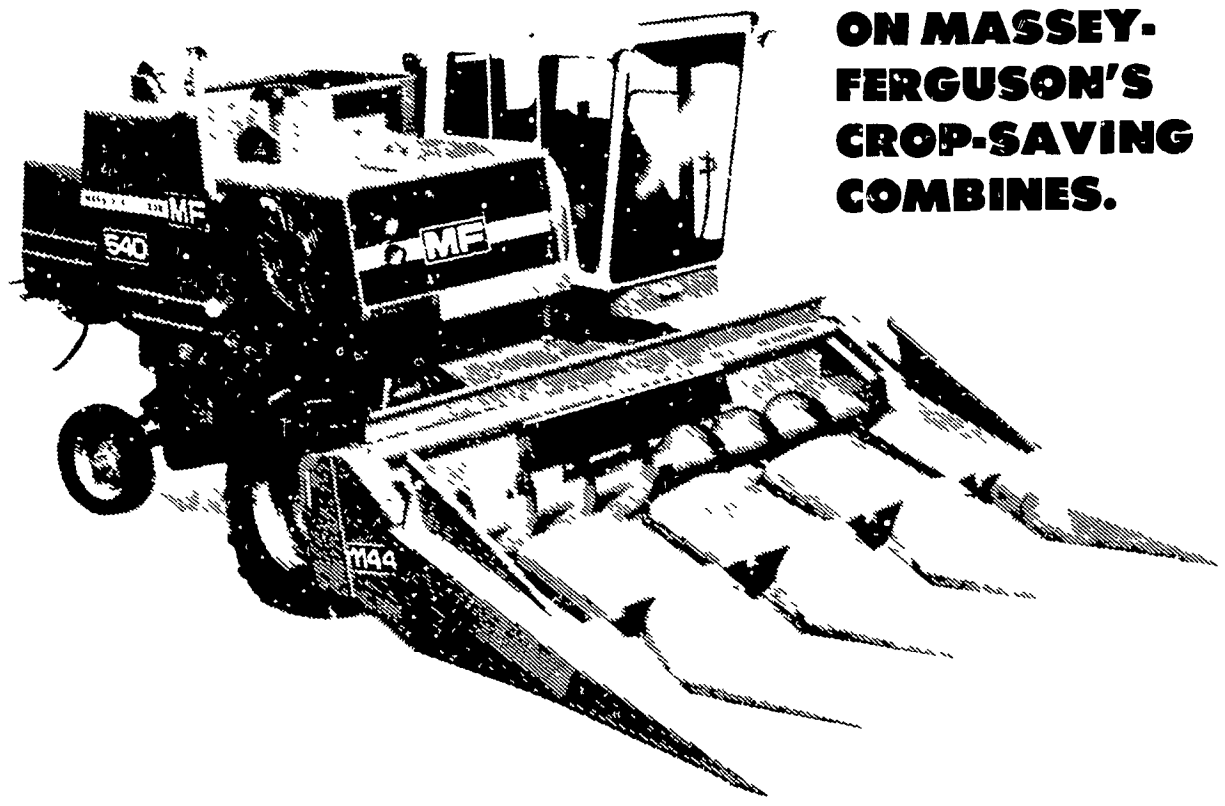
As manager of animal research, Cummings will direct research programs with sodium bicarbonate as a feed ingredient in dairy, beef, swine and poultry rations.

Prior to joining Church & Dwight Research, Cummings was an associate professor of animal science at Colorado State University. While at Colorado State, he worked extensively with dairy cattle nutrition, and was responsible for the university dairy farm operation.

Cummings earned his bachelor of science degree in agricultural education from Oklahoma State University in 1961, and went on to earn both a masters and doctorage degree in animal nutrition from Purdue University. From 1967 to 1975, he was an associate professor of dairy production and associate nutritionist with the Mississippi State University Dairy Science Department.

Cummings is a member of the Animal Nutrition Research Council, the American Society of Animal Science and the American Dairy Science Association.

FACTORY ALLOWANCE



ON MASSEY-FERGUSON'S CROP-SAVING COMBINES.

Crop-saving efficiency is built in as standard equipment with the Massey-ferguson 540 and 550 combines. And a money-saving price is the newest option we're offering during Action Time '79 at our dealership. You can't afford to pass it up.

We've been given a factory allowance on the MF 540 and MF 550 combines which means extra savings for you.

Both combines feature fuel-efficient Perkins engines and exclusive hi-inertia cylinders that maintain constant threshing speed to put more clean whole grain in the tank

ACTION TIME 79

MF Massey Ferguson

Expiration date, September 28, 1979

Our factory allowances make it easier than ever for you to own a Massey-Ferguson combine See us for full details or call

ABRACZINSKA'S FARM EQUIP. INC.
Catawissa, PA
717-356-2323

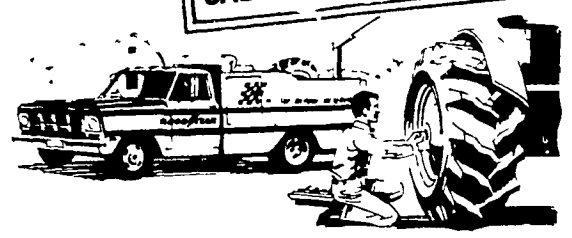
WEB SNYDER, INC.
Wattsontown, PA
717-538-5555

MARLIN W. SCHREFFLER
Pitman, PA
717-648-1120

GOODYEAR

PIT STOP
ON-THE-FARM TIRE SERVICE

JUST CALL 299-3794



• Flats repaired or replaced promptly
• Tube valves replaced! • Tires liquid-filled!
• Tire sales & service for every truck, tractor, and auto on your farm!

Lebzelter's
Fleet Center

(Independent Goodyear Dealer)
1062 Manheim Pike, Lancaster, PA 17604

A very popular event at Ag Progress Days was the tillage equipment demonstration, when tractors of all shapes and sizes took to the fields, turning the fields from stubble to loose earth. After the large number of pieces were demonstrated, there was a chance for the spectators to walk out in the fields and closely examine the farm machinery.

Ag Progress

(Continued from Page 26)

for mor energy, adding that the task would not be easy.

He urged all to conserve fuel supplies, and stated that all "can survive this difficulty if we work together and handle problems."

First day highlights included the Hay Crop Silage Show, educational exhibits, theatre tent activities, and dairy and livestock demonstrations

One of the popular features in the educational exhibits area was a methane gas generator, which converted energy contained in animal wastes into gas for cooking and heating The generator, developed by Penn State Ag engineers, could be a source of low-cost energy in the future The process involved heating the wastes in water Heating released the methane gas, which was then used as an energy source.

Another exhibit proving to be popular was a computerized model used to measure the costs of operating an automobile. Factors considered were purchase price, fuel efficiency, large versus small cars, and overhead costs

Music, drama, and leisure activities were offered in the Ag Progress Days theatre tent. The history of folk music, collecting and arranging wild flowers and grasses, vignettes on how depression affects families, chain saw sculpturing and fiber in diets were included in the daily theatre tent activities

One of the larger beef breeding bulls found in the world, Lombard, a 3,840 pound Chianina, owned by Lombard Associates, was on display in the dairy and livestock tent Other dairy and livestock features included a display on the grades of beef cattle, different grades of wool and their uses in various fabrics; measuring egg shell quality by floating eggs in a liquid solution; and how to detect mastitis in the four quarters of a cow's udder

In the state wide Hay Crop Silage Show, the grand champion sample was exhibited by Minch Brothers, West Alexander, Washington County The sample was high-moisture grass.

Milton Hershey School Farms, of Hershey, Dauphin County, entered the reserve champion sample, a high-moisture legume-grass mixture

First place winners in the show included· Ivan Smoker and Sons Genesee R2, Potter County, low-moisture alfalfa-grass mixture; John Sankey, Clearfield R2, low-moisture small grass; William Rishel, Lewisburg R3. Union County, high-moisture small grains; and Herman Espy, Spruce Creek, Huntingdon County, two firsts, one legume-grass mixture with corn added, the other mainly grass with corn added.

Field machinery demonstrations were scheduled for each day. They included corn silage choppers, tillage equipment, hay harvesting, and bale handling and transport

This was the second year of conservation practice installation in the conservation demonstration area adjacent to the Ag Progress site. Activities there included the building of tile outlet terraces; a diversion terrace; and tile drainage. Woodland, wildlife management, and crop residue demonstration were also featured

BROWNSTOWN AGRI LOAN CORP.

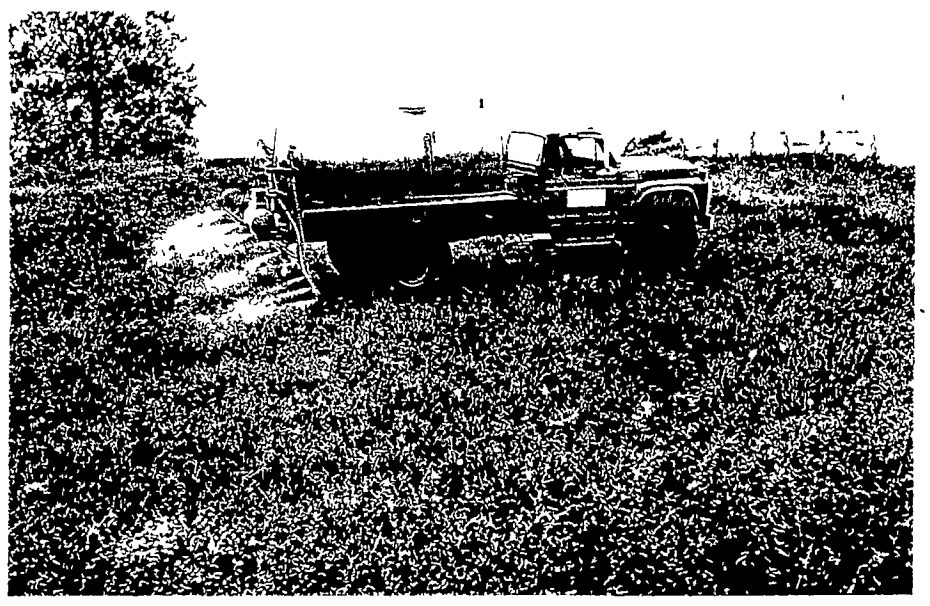
FARMERS ARE OUR ONLY CUSTOMERS — SO WE TREAT THEM WITH SPECIAL CARE!

- Exclusive Lending To Farmers
- Dependable Source Of Funds
- Personal Service On Farm Or In Office
- Confidential Service
- Terms To 7 Years
- Repayment Schedules To Meet Farm Income

Serving Lancaster and Lebanon Counties

BROWNSTOWN AGRI LOAN CORP.
Brownstown Nat'l. Bank Building
Main & State Sts., Brownstown, Pa 17508

Call or Visit:
BOB ZOOK
717-656-2951



ARCADIAN® liquid gives a profitable boost to alfalfa after the first cutting.

(Insecticide can also be added)

Give alfalfa a liquid boost after the first cutting That's when topdressing N-P-K, and micronutrients in an Arcadian® liquid fertilizer made with POLY-N® pays big dividends in high yielding, high quality alfalfa You can even add pesticides if you need to

When it's done right, a topdressing after the first-cutting will increase the yields of later cuttings It will raise the protein content Help the crop compete better against grasses And improve the vigor for a long stand life

Arcadian liquid makes it easy Made the SLF® way, Arcadian liquid gives you uniform distribution of fertilizer ingredients from start to finish It's truly the efficient way to turn alfalfa into green gold

Allied Chemical
Plant Foods

MARTIN'S LIQUID SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557 Phone: 717-354-5848

4-H dinner held

REHRERSBURG - The Rehrersburg Adventurers 4-H Club was proud to have been represented by four of their members at 4-H State Achievement Days, which was held at Penn State University the beginning of this month. These four members were Judy Malsbury in Consumerama, Pam Keeney with her water color demonstration and Jayne Malsbury and Jamie Batz in vegetable judging.

The club's teen leaders and their mothers attended a Progressive Supper prepared by the girls. For the program, Debby Sunday, the Berks County Dairy Princess gave a talk entitled "A Tiny Drop of Milk."

Market hog sale held at Carbon Co.

LEHIGHTON - The thirtieth annual Carbon County 4-H market hog sale was held in connection with the Carbon County Fair Walter Jurczak of Reichstadters Meats paid a record $2.40/lb. for the 192 lb. grand champion owned by Scott Seltzer, RD #4, Lehighton. The reserve champion was purchased by Hatfield Packing Company for $1.65/lb. This animal weighed 213 lbs. and was owned by Theresa Steigerwalt, RD #4, Lehighton.

There were 47 head of top quality 4-H market hogs sold on August 16 at the fairgrounds. The sale average was 55 cents per pound including the champions. Without the champions the sale average was 48.8 cents per pound. The major buyers in the Carbon County 4-H Market Hog Sale were Reichstadters Meats, RD#3, Lehighton; Hatfield Packing Company, Hatfield; and A & B Meats of Allentown.

This years 4-H market hog program numbered 29 different members showing and selling 47 head of excellent quality market hogs. The Carbon County program is under the direction of local leaders and County Agricultural Agent Ray W. Reitz.

Scott Seltzer of Lehighton was owner of the Carbon County 4-H grand champion market hog. Walter Jurczak, owner of Reichstadter's Meats bought the champion for a record price of $2.40 per pound.

1978 rye loans extended

WASHINGTON, D.C. - Commodity Credit Corporation (CCC) loans on 1978-rye crop may be extended for six months at the option of the producer, Ray Fitzgerald, Administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS) said recently.

Producers who wish to extend their loans should contact the ASCS office where they obtained them.

Fitzgerald said the extension would help alleviate transportation and storage problems that many producers are now facing by allowing them to market grain over a longer period. Similar extensions were offered earlier for wheat, barley, oats, corn, sorghum, and soybeans.

There are approximately 1.7 million bushels of rye from the 1978 crop under price support loan to which the six-month extension option applies.

DISTRIBUTORS FOR
SCHLESSMAN'S
SEED CORN
4 BRANDS AVAILABLE

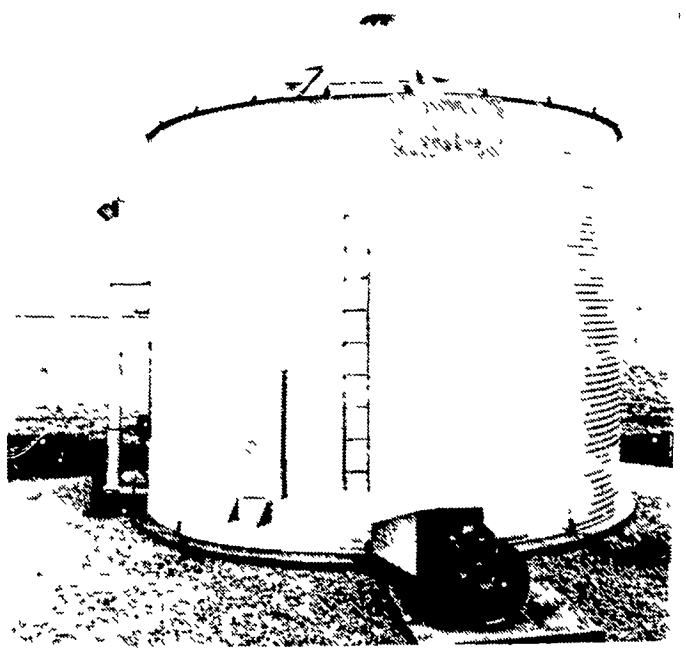
INTRODUCTORY OFFER
BOYD'S WETFOOT AND
BOYD'S 78 A.T. ALFALFA'S
$105 per 50 Lb. Bag (Reg Price $122 50)
On the First 100 Bags Purchased
★ See your Local Dealer or Call Us!

OTHER ALFALFA'S AVAILABLE
• WL 311 • WL 219 • WL 318 • NK THOR
• VERNAL • BUFFALO • ARC • RANGER

WINTER RYE
SPELTZ
CERT. BARLEY
• PENRAD • BARSOY • MAURY
CERT. WHEAT
• RULER • REDCOAT • ABE
• LOGAN • HART • ARTHUR 71
BALER TWINE

WHOLESALE & RETAIL
BOYD'S SEED CENTER
306 Iona Rd., Lebanon, Pa. 17042
Phone 717-272-8943

LONG GRAIN BINS
BUY NOW



• A.S.C.S. Approved Dealers and Grain Bins
• Aeration Fans & Heaters.
• Transport Augers Available - PTO or Motor - 41', 51' & 63'.
• All Types of Gen. Purpose 4" & 6" Augers - Up to 27 ft.
• Leg Elevators . . . All Sizes . . . 1,000 to 5,000 Bushels Per Hour Capacity
• Stir-A-Long In-Bin Drying System Cuts Drying Time.

LONG
Your Long Dealer Has The Grain Bin You Need!
LONG

LEISERS, INC.
3608 Nazareth Pike
Bethlehem, PA
215-691-3070

I. G. AG SALES
Silverdale, PA
215-257-5136

AGROPHILOS, INC.
RD1, Millerstown, PA
717-444-3232

WENGER'S INC.
S. Race St
Myerstown, PA
717-866-2138

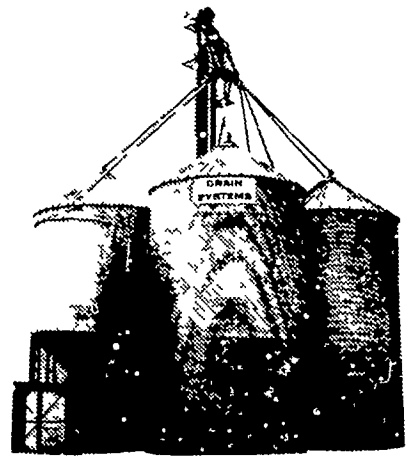
NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

CLAPPER FARM EQUIP.
RD1, Alexandria, PA
814-669-9015

MAIDENCREEK FARM SUPPLY
Blandon, PA
215-926-3851

COLUMBIA EQUIPMENT CO.
Bloomsburg, PA
717-784-7456

BIN SALE
Our Prices Have Never Been Better!



18' 4,239 bu. bin	$1,776
24' 7,727 bu bin	$2,646
30' 12,372 bu. bin	$3,536

Freight Not Included

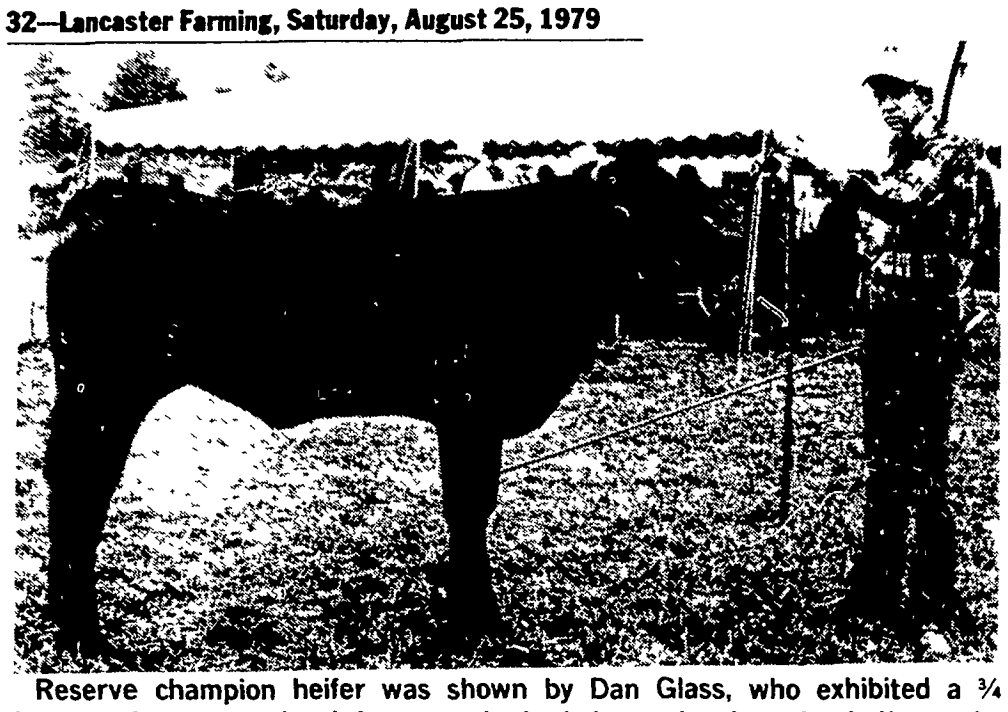
Limited Quantities
All Sizes Available

We can handle the complete job or we lend our erection jacks to our customers free of charge so you can save even more!

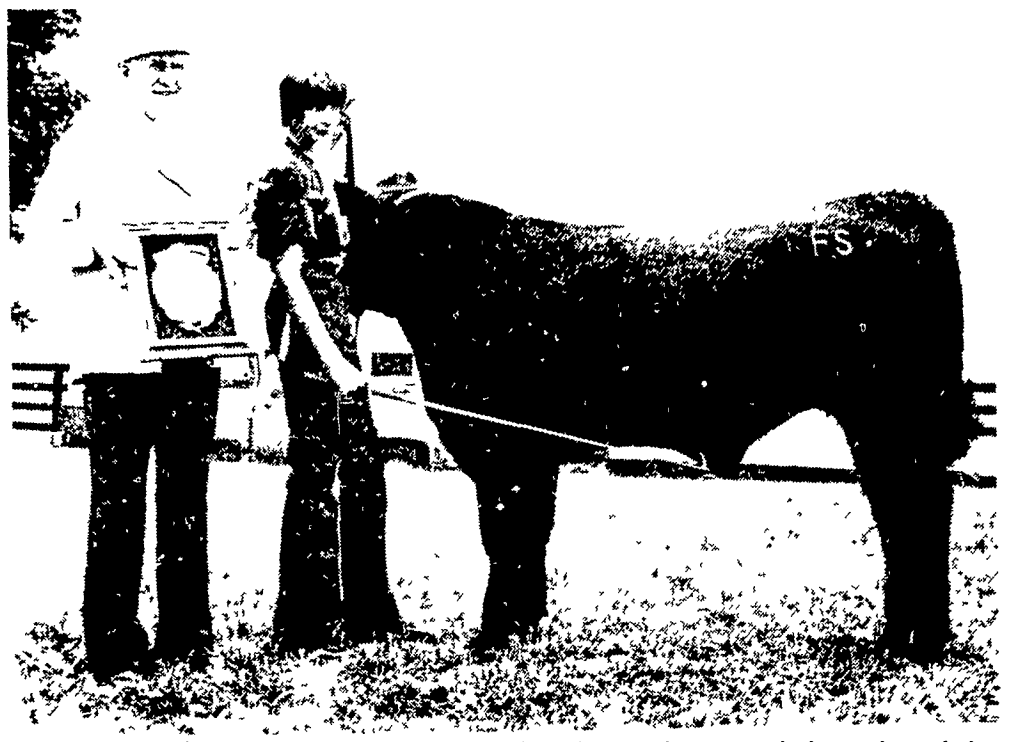
Leasing Available

Call For Additional Information

GAYLORD EQUIPMENT
88 Ridge Rd., Monmouth Jct., NJ 08852
(day) 201-329-2666 or (night) 609-799-8647



Reserve champion heifer was shown by Dan Glass, who exhibited a ¾ Chianina-Angus crossbred. Last year he had shown the champion heifer at the field day.



Ernie Frey, Quarryville, showed his 4-H project to be named champion of the Chianina Field Day steer show. He showed a 3/8 Chianina-Angus crossbred weighing 995 pounds.

Donna Hoover, York, walked away with the top placing in the ladies division of the judging contest at the field day.

Winner of the Junior Showmanship was Brian Eberly, Newmanstown R1, who at 12 years old, showed his 4-H steer to the top spot in the Under 14 class.

Champions chosen

(Continued from Page 24)

Chianina animal on display. Bonnie Weaver, New Tripoli, was second, Tony Dubrosky, York, was third, and Margie Brothers, was fourth.

To help raise money for the Chianina association, a fun auction was held with many items donated for the event. Lee Moore, representing the Vintage Sales Stables, was auctioneer. Top item at the sale was a quilt which brought over $500. A total of nearly $3700 was raised through the sale.

As part of the day's festivities, a free lunch of Chianina roast beef, corn on the cob, and cole slaw was served to all. The animal butchered came out of the Bob Miller feedlot, fed for Lauxmont Farms. It weighed 1250 pounds, live, and dressed out at 793 pounds, or 63.44 per cent. Its external fat thickness was .25 inch and it had a 17.9 square inch rib eye, and a 1.4 yield grade.

A total of 18 heifers and 56 steers were shown throughout the day. Competitors came from the states of Connecticutt, Maryland, Pennsylvania, New Jersey, Kentucky, and Virginia.

Trophies for the top steer and heifer awards were given by Sears Roebuck Company, Chianina East, Inc., Whitewood Farms, The Plains, Va., and Ernie Martiez, Latrop, Mo.

More complete results of the show follow.

STEERS

665 to 865 lbs.

1.Seth Gruber, Annette Walter, 3. Dwayne Messick, 4. Jennifer Fischer.

870 to 925 lbs

1. Kaye Sweigard, 2. Steve Mortz, 3. Mark Webster, 4. Gary Crowl.

935 to 955 lbs.

1. William Corpre, 2. Judy Fair, 3. Fritz Frey, 4. Grayson Fair.

960 to 970 lbs.

1. Tom Baum, 2. Judy Gish, 3. Brian Hess, 4. Joseph Messick.

990 to 1010 lbs.

1. Ernie Frey, 2. Gerald Hess, 3. George Metzler, 4. Bryan Eberly

1015 to 1035 lbs.

1. Janice Kaylor, 2. Bret Eberly, 3. Glenn Wenger, 4. Kerri Kohr.

1060 to 1080 lbs.

1. Gordon Smith, 2. Ernie Frey, 3 Jonathon Kenney, 4. Annette Walter.

1085 to 1205 lbs.

1. Christian Herr, 2. LeRoy Bowles, 3. Wayne Hess, 4. Gerald Hess.

HEIFERS

Calved July 1978

1. Dan Glass, 2. Tim

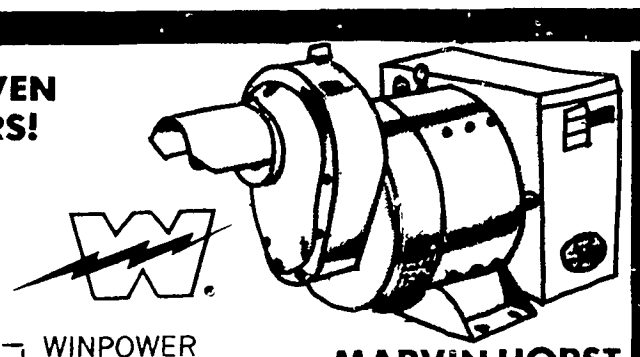
(Turn to Page 33)

Top individual in the junior judging competition was Annette Walter, Airville, who received a trophy and ribbon for her winning performance.

TRACTOR DRIVEN ALTERNATORS!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator.

PHONE OR WRITE



Please send me additional information

Name

Addres

City Zip

Phone

WINPOWER CORPORATION

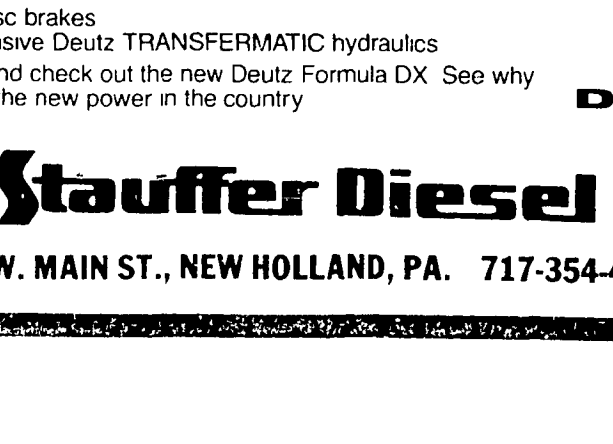
Distributed by

JAY RICHWINE
528 Hogestown Rd
Mechanicsburg, PA 17236
717 766 4382

MARVIN HORST
1950 S 5th Ave
Lebanon, PA 17042
717 272-0871

WAYNE OLVER
Damascus PA 18415
717 224 4169

DEUTZ FORMULA DX... THE NEW POWER IN THE COUNTRY.



Introducing the new DEUTZ Formula DX line.

Four exciting new models: Turbocharged DX 160 and 140, rated 140 and 131 PTO hp. DX 110, rated 100 PTO hp. DX 90, rated 84 PTO hp.

- Two-wheel drive or four-wheel drive
- World-famous Deutz air-cooled diesel engine Less trouble than water-cooled engines
- Rugged power train with optional front wheel assist
- New, rugged heavy-duty synchronized transmission
- MASTERCAB with Multi-Fit seat, anti-slip steps, easy entry, uncluttered cab
- New disc brakes
- Responsive Deutz TRANSFERMATIC hydraulics

Stop in and check out the new Deutz Formula DX See why Deutz is the new power in the country

DEUTZ

Stauffer Diesel Inc.

312 W. MAIN ST., NEW HOLLAND, PA. 717-354-4181

Champions chosen

(Continued from Page 32)

Foreman, 3. Fritz Frey, 4. Janice Kaylor.

Calved May 1978

1. Jim Glass, 2. Brady Gilmore, 3. Bart Glass, 4 Dwayne Messick.

Calved March 20 to April 28, 1978

1 Grady Gilmore, 2 Kenione Rauck, 3 Joseph Messick, 4. Robert Miller.

Calved February 9 to March 18

1. Sherri Gilmore, 2. Christopher Schubert, 3. Robert Miller, 4 Joseph Messick.

Carlisle steer show held

CARLISLE — At last week's Carlisle Fair, in the steer show, Robert Line has the grand champion animal. The animal had been first named the heavyweight champion.

Reserve champion was Cliff Hopple's steer, a lightheavyweight.

In the mediumweight class, Allyson Schaeffer's steer was named champion. and Nancy Yorlets showed the reserve champion. In the Lightweight class, Kim Hopple had the top animal, while Mark Wardle showed the reserve champion

In the fitting and showmanship contest, senior winner was Nancy Yorlets, intermediate winner was Karen Fought, and Bill Kimmle placed first in the junior division.

SAVE $ $ $

Ask Us For Repowering

REPOWER WITH VM DIESEL

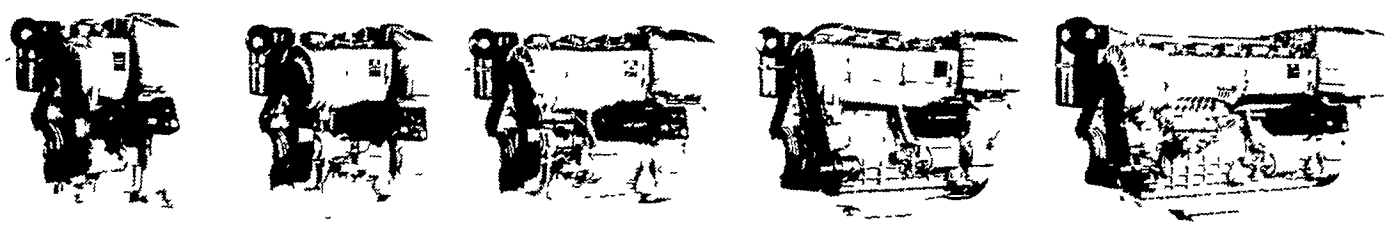
SAVE $ $ $

Ask Us For Repowering

Harvesters, Haybines, Tractors, Cornpickers,
Balers, Hydraulic Systems, Corn Binders, Choppers

VM Diesel

1050 SU SERIES



2800 R P M — 22 SAE HP — 20 DIN HP

2800 R P M — 44 SAE HP — 40 DIN HP

2800 R.P M — 66 SAE HP — 60 DIN HP

2800 R P.M — 88 SAE HP — 80 DIN HP

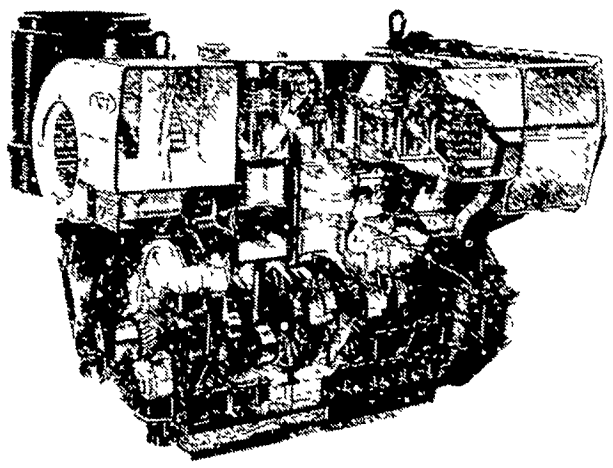
2800 R.P.M. — 132 SAE HP — 120 DIN HP

THE NEW AND REVOLUTIONARY FAMILY OF ENGINES

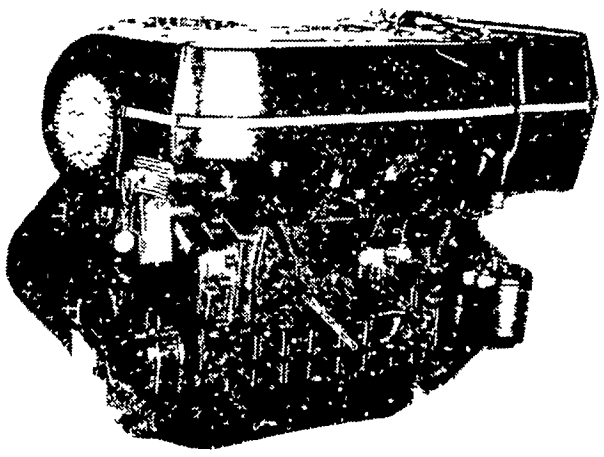
Oil Cooled Jacket

All New HR Series

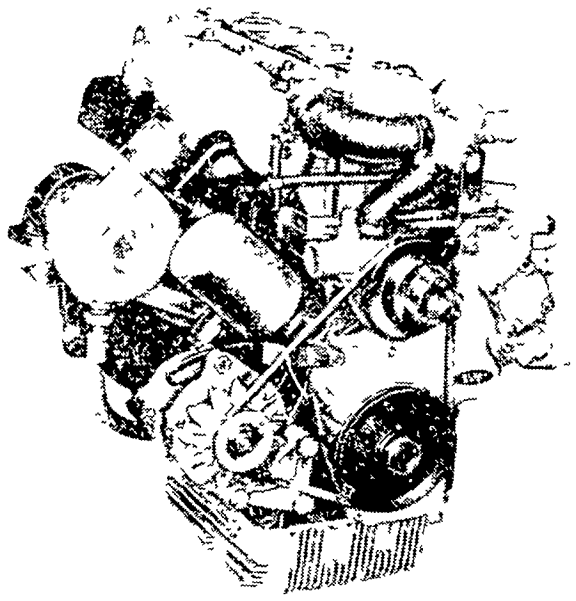
OIL COOLED



AIR COOLED



WATER COOLED



General Features:

- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotatory injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.

Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.

Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

Ask For Horsepower Ranges Of Above

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE

USED DIESELS

- (3) SR 2 Lister
- (3) DVA 1500 Slanzis
- F6L - 912 Deutz
- ST 2 Lister
- 1 Cylinder Deutz
- SR 3 Lister

QUEEN ROAD REFRIGERATION

Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

Mullen has champion

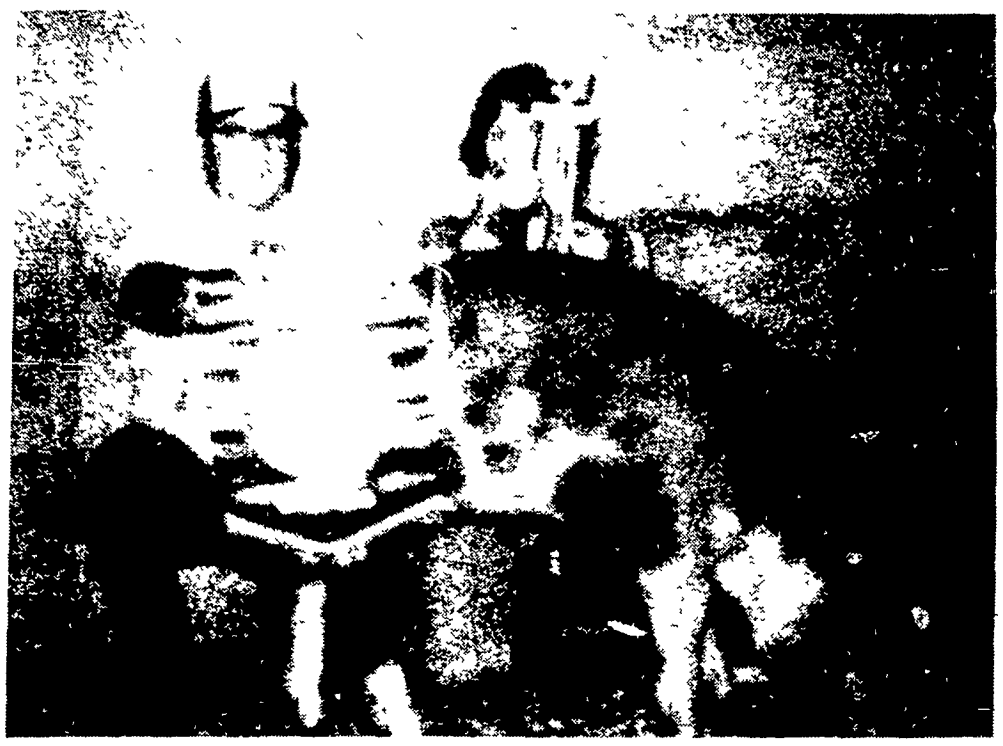
(Continued from Page 1)

In addition to reserve champion of the show, Michelle exhibited the heavyweight champion, reserve champion trio and earned second place in junior showman and fitting competitions.

The 190 pound lightweight champion was shown by Stanley Heisey. Stanley had also exhibited another first place in the lightweight class. Judy Zimmerman of Ephrata exhibited the reserve lightweight pig. She also earned the champion pen of ten honors. This was her third year of showing hogs. Peggy Mullen earned first place in the second class of lightweights

The mediumweight champion and reserve champion went on to be the champions of the entire show. Michelle Dean had exhibited another middleweight hog that won first place in the fifth class. A 215 pound pig was shown by Wayne Gish to win highest honor in the eighth class of mediumweights

The reserve heavyweight was awarded to a 245 pound pig exhibited by Scott Sipling. Danette Groff showed the class ten champion and Steven Heisey exhibited the class eleven champion in the heavyweight division.



Peggy Mullen, R.D.1 Bainbridge, exhibited a Duroc cross mediumweight gilt to win the grand championship at the Lancaster County 4-H roundup. She also showed the champion trio and reserve champion pen of ten. The champion was sold to Hatfield Packing Co. for $3.01 a pound. Ezra H. Good was the buyer for Hatfield.

The reserve championship went to Michele Dean of Strasburg. Michele exhibited a 210 pound Duroc-cross that was bought by the Lancaster County Farm Restaurant for $1.16 a pound. Gene Gish was the buyer.

Showman and fitter competitions were held in two divisions In senior division, Allen Ackley of the Lincoln Community Club won highest honors. Allen is the son of Mr. and Mrs. Charles E. Ackley and has been showing pigs as a 4-H project for seven years.

Tim Pfautz has been showing pigs for four years and earned first place in junior showman competition. He is a member of the Lincoln Community Club and is the son of Mr. and Mrs. LeRoy Pfautz of Stevens. He is an experienced showman having earned champion honors at last year's Ephrata Fair.

A total of 188 pigs was exhibited by 43 4-H members. Approximately 40,700 pounds of pork was sold at the average price of $52.35 per hundred weight.

The judge for the roundup was Henry Gruber, head of livestock procurement for Arbogast and Bastian, Inc.

Following is the placings of the showman and fitter competition.

Junior Division

1. Tim Pfautz, 2 Michelle Dean, 3. Chris Chapman, 4. Wayne Gish, 5. Jim Bollinger.

Senior Division

1. Allen Ackley, 2. Liz Chapman, 3 Stan Heisey, 4 Judy Zimmerman, 5. Mike Pfautz.

Show results are as follows.

Lightweights

175-180 pounds

1 Stanley Heisey, 2 Noelle Hostetter, 3. Judy Zimmerman, 4. Kirby Umholtz.

185 pounds

1. Peggy Mullen, 2. Wanda Hershey, 3. Rick Hess, 4 Judy Zimmerman.

190 pounds

1 Stanley Heisey, 2. Judy Zimmerman, 3. Sheldon Heisey, 4. Tim Pfautz.

Mediumweights

200 pounds

1 Michelle Dean, 2. Stanley Heisey, 3. Michelle Dean, 4 Wayne Gish.

205 pounds

1. Peggy Mullen, 2. Liz Chapman, 3. Michelle Dean, 4. Tim Pfautz

210 pounds

1 Michelle Dean, 2. Liz Chapman, 3 Mike Pfautz, 4 Tim Pfautz

215 pounds

1. Lisa Retherford, 2. Darvin Myer, 3 Peggy Mullen, 4. Tim Hostetter.

Heavyweights

220 pounds

1 Michelle Dean, 2 Wayne Gish, 3. Liz Chapman, 4. Stanley Heisey.

225 pounds

1. Daneete Groff, 2. Liz Chapman, 3. Peggy Mullen, 4 Missy Grube

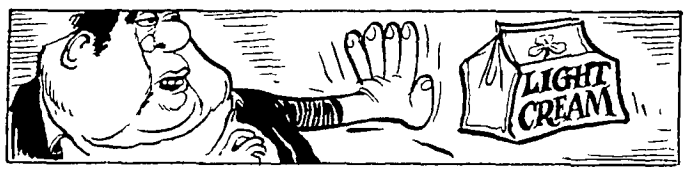
230 pounds

1 Steven Heisey, 2. Missy Grube, 3. Danette Groff, 4. Wayne Gish.

235 pounds

1 Scott Sipling, 2. Stanley Heisey, 3 Missy Grube, 4. Greg Myer.

pick pork

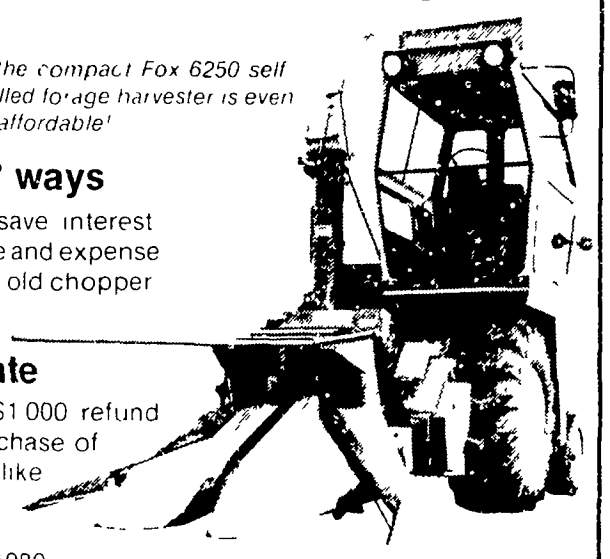


Light cream contains 18 to 30 percent butterfat.

SAVE UP TO $3,000

on a brand-new Fox 6250 SPF

Now the compact Fox 6250 self propelled forage harvester is even more affordable!



You save 3 ways

Save cash Or save interest And save the time and expense of fixing up your old chopper

Get a $1,000 rebate

We'll give you $1 000 refund on the cash purchase of a Fox 6250 Just like that no ifs or buts Offer good through May 1 1980

Or, pay no interest until May, 1980

Get into a 6250 this harvest and enjoy the savings later Zero interest cost until May 1 1980 - plus the investment credit you can claim this year

Plus, a $2,000 trade-off deal!

If your old chopper is a competitive or older Fox model we'll give you a special $2 000 cash-back bonus for trading it on the Fox 6250 (Offer good through Jan 1 1980) That cuts your cost a total of $3 000

Now that's smart chopping! See your nearest Fox dealer

FOX strong on performance

KOEHRING FARM EQUIPMENT DIVISION APPLETON, WISCONSIN 54912

ELMER M. SHREINER

T/A

Good's Feed Mill

R.D. 1, NEW PROVIDENCE, PA. PHONE: (717) 786-2500

SEE US FOR

- Ortho Lawn & Garden Products
- Pennfield Feeds
- Complete Line of Animal Health Products & Supplies

FULL SERVICE DEALER

JAPANESE BEETLE TRAPS

Complete With Bait List $9.95 OUR PRICE $7.50

Simmental Sire Summary printed

BOZEMAN, Mont. — The 1979 National Simmental Sire Summary, which is currently being printed, is the most comprehensive ever printed in terms of sires and progeny evaluated.

The American Simmental fAssociation publishes the annual Sire Summary to provide an evaluation record on every purebred sire registered with the Association. ASA's Rules and By-laws, making performance data mandatory on all animals, has enabled ASA to calculate and print a Summary each year since 1971.

The Sire Summary is mailed free of charge to all active ASA members. Nonmembers may obtain copies by mailing a check in the amount of $5.00 for each copy requested to: American Simmental Association, 1 Simmental Way, Bozeman, MT 59715.

Diane J. Dudderar, 17, of Pleasant Dale, Carroll county, checks green beans in her garden for possible entry in the vegetable varieties section of the 4-H arts and science division at the Maryland State Fair, which begins today in Timonium.

Diane J. Dudderar, 17, of Pleasant Dale tries her hand in making artistic arrangements from flowers she has raised in connection with her 4-H garden project. She plans to enter one or more of the specimen and arrangement classes in the flowers section of the 4-H arts and science division at the Maryland State Fair.

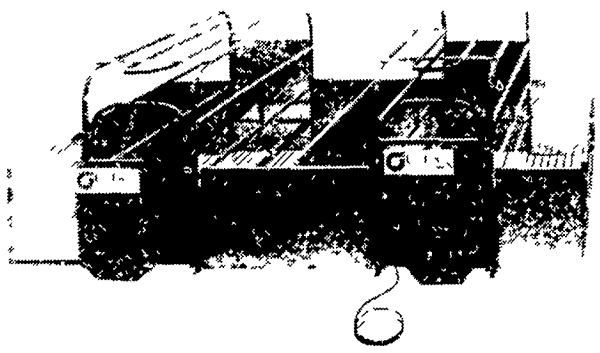
Are You Ready To Go Whole Hog?

Cyclone-

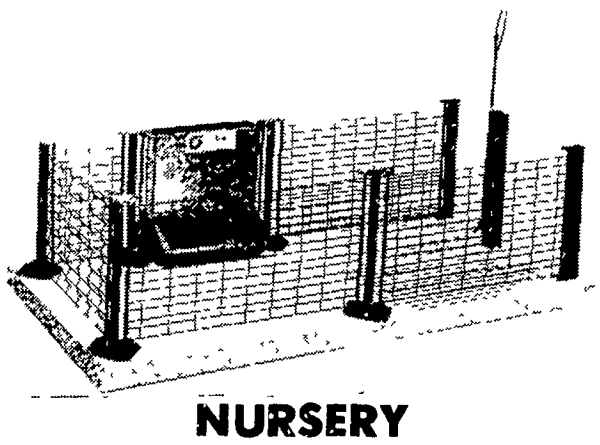
• Breeding • Gestation • Farrowing
• Nursery • Growing • Finishing

Profitable hog systems don't just happen . . . at Cyclone they are the result of the continuing program of field tests and product improvement initiated in 1961. Cyclone service includes helping you plan the type of system that can increase your production profit by reducing your labor requirements and costs . . . whether it is a complete system you are planning or merely components you require contact Hershey Equipment Co. for complete package information including equipment, plumbing, electrical & building.

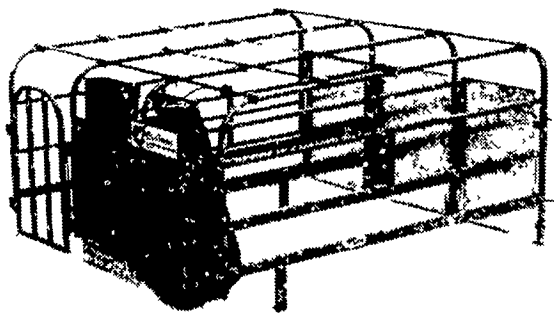
Let Us Help You Put The Pieces Together



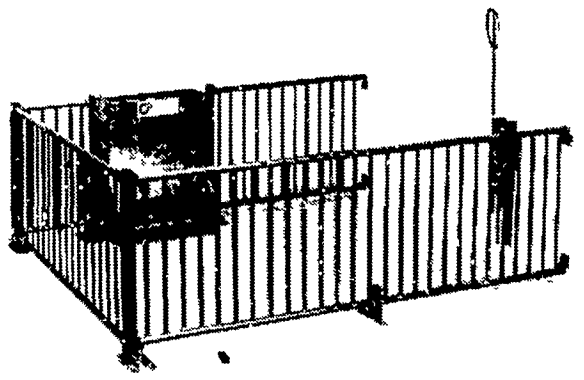
FARROWING
• CYCLONE Farrowing Systems — they will lower your hog mortality, increase profits.



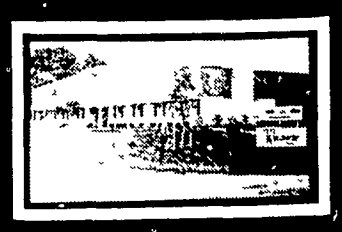
NURSERY
• CYCLONE Nursery Systems — provide the ideal environment for faster growth.



GESTATION
• CYCLONE Gestation Systems — allows controlled feeding makes your feed dollar do more for you.



FINISHING
• CYCLONE Finishing Systems — you finish your hogs with less feed per pound of gain.



Authorized Cyclone- Distributor

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

WHITE WASHING
with Lime, The Natural Disinfectant
Also Offering
High Pressure Air Cleaning
Serving Eastern Pa. & New Jersey
ROBERT WENNER
Box 224, Point Pleasant, PA 18950
215-297-5203

MILLER DIESEL, INC.
6030 Jonestown Rd.
Harrisburg, PA 17112
717-545-5931
Interstate 81 Exit 26

SPECIALISTS

DIESEL FUEL INJECTION PUMPS, INJECTORS, GOVERNORS TURBOCHARGERS ETC.

We repair all makes such as CAV, AMERICAN & ROBERT BOSCH, CAT, CUMMINS, GM, AC, ROOSA MASTER, IHC, ETC. We have an "EXCHANGE PROGRAM" for most popular makes.

As a Bacharach Dealer, we have an inventory of many of the more popular tools.

We invite all equipment dealer inquiries.

Arfons, Banter battle for top honors

UPPER SANDUSKY, Ohio – Two of the legendary giants of tractor pulling, Art Arfons and the Banter Brothers are engaged in battle for the points championships of two modified classes at the halfway point of the National Tractor Pullers Association's Grand National Circuit.

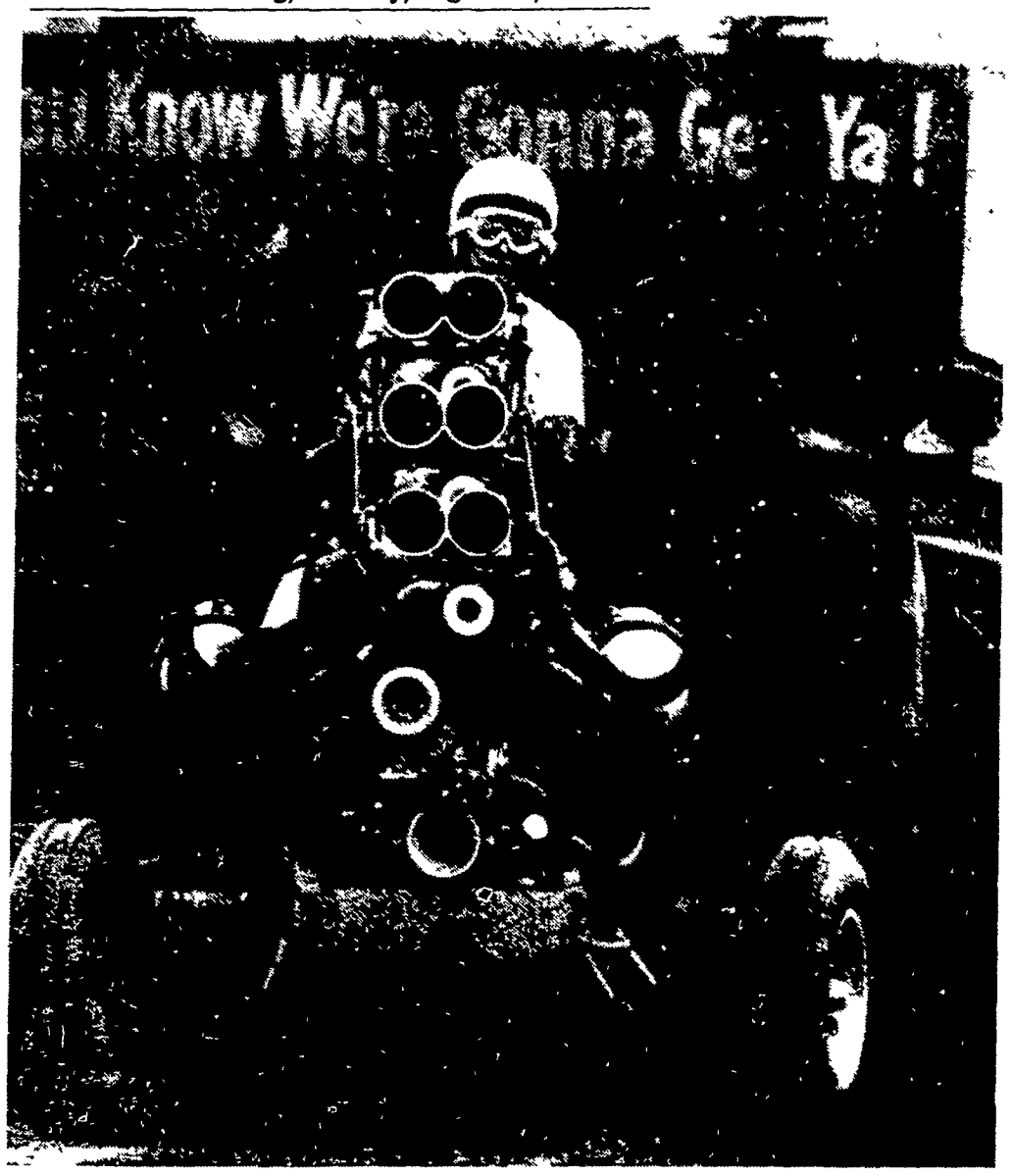
Arfons of Akron, Ohio, driving the Busch "Green Monster" holds a ten point margin in the 9000 lb. Modified class over the Banter Brothers Teams "Brown" triple blown 427 Chevys.

However, in the 12,000 lb. Unlimited class, the situation is exactly reversed, with the LaFontaine, Indiana based Banter "Brown" holding a ten point edge on Arfons' turbine powered machine.

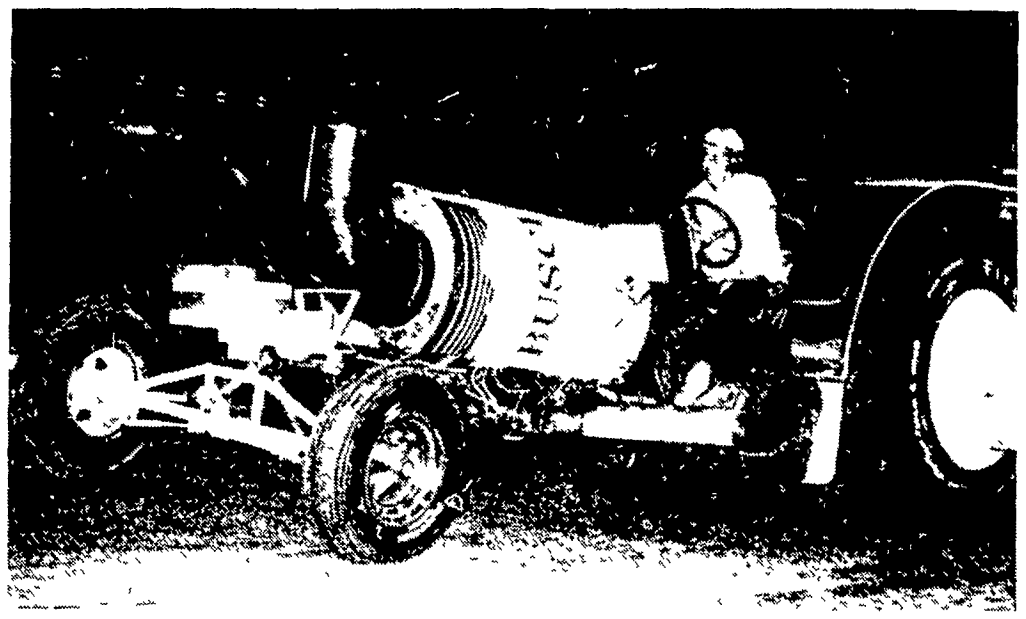
The Banter Team also holds the lead in the 7000 lb. Modified class, their "Orange" twin Chevy holding six point margin over John Hileman's "Old Red II" from Rockford, Ohio.

TRW, Inc., Cleveland, Ohio will sponsor the Official National Tractor Pullers Association Scoreboard for 1979.

The scoreboard, which features the latest "state of the art" electronic circuitry, enhances the spectator's ability to follow the progress of NTPA sanctioned events.



The Busch "Green Monster" owned and driven by Art Arfons is the leader of the 9000 lb. Modified class on the National Tractor Pullers Association's Grand National Circuit. This highly popular driver/tractor combination is powered by a 2,000 horsepower Lycoming T-55 turbine.



The Banter Team "Brown" currently holds the lead in the 12,000 lb. Unlimited class on the National Tractor Pullers Association's Grand National Circuit. The modified tractor, driven by Bill Noland features three blown 427 Chevy engines.

The official National Tractor Pullers Association scoreboard for 1979 features the latest electronic circuitry which enhances the spectator's ability to follow NTPA events. It is sponsored by TRW, Inc., Cleveland, Ohio.

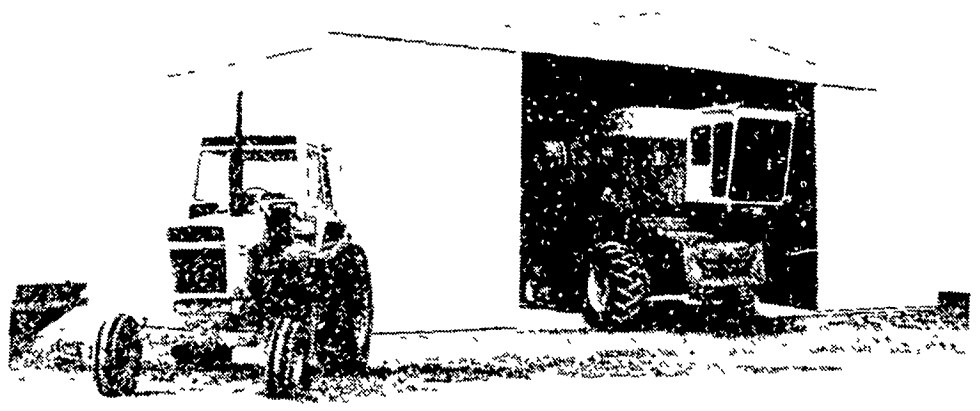
Annual flower show announced

LEBANON - The Lebanon County Flower Club will hold its annual flower show on Wednesday, September 12, and Thursday, September 13, 1979, at the Lebanon Valley Exposition Grounds.

xxx

Barbecue time is here in all its glory! Whether you cook indoors or out, it's a big help to have a good Spicy Barbecue Sauce on hand: melt ¼ cup (½ stick) butter in a saucepan; in it saute ½ cup chopped onion until tender. Blend in ½ cup water, ⅓ cup chili sauce, 3 tablespoons Worchestershire sauce, 2 tablespoons brown sugar and ¾ teaspoon, each, salt and chili powder, with 1/8 teaspoon pepper. Simmer for ten minutes. Cover and refrigerate. Use on both sides of hamburger or meat and buns. Yield: 1 cup.

Save on space!



Order a new Aztec clear span building by Oct. 1, and we'll send you up to $3000 to help cover construction costs!

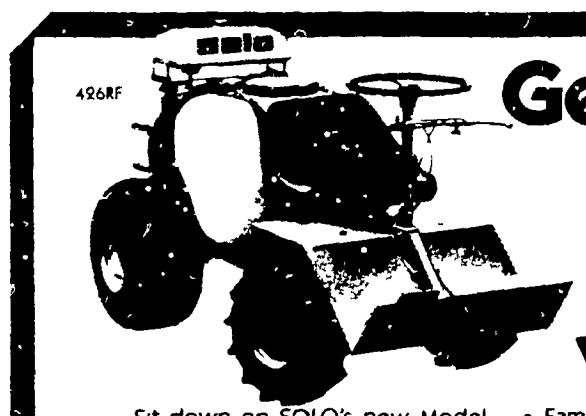
We want you to see for yourself how easy it is to erect a new Aztec all-steel building That s why we re making this unprecedented offer— purchase your building before October 1 and depending on the size we ll actually mail you a check for up to $3000 to help cover your construction costs Think of it buying a building and having it erected for little or no cost!

And these new Aztec buildings are versatile For whatever purpose—machinery housing grain storage workshop livestock housing—you get a building with a total-use interior

Because of Aztec s innovative design there are no columns posts or overhead trusses to get in your way Sidewall to sidewall there s just pure unobstructed space

For more information on these rugged versatile all-steel Aztec buildings as well as details on their amazing money-saving offer write to Aztec Steel Buildings Christiana PA 17509 Or phone (215) 593-5326

AZTEC



Get into the Misting Act... with solo

Sit down on SOLO's new Model 426R Mist Blower This 12 5-hp self-propelled unit is a great performer for the vegetable, fruit, berry, flower, and ornamental tree grower In fact, it's the best deal in any moderate-sized row-crop or hillside application

The amazingly compact and versatile 426 will save you time and cash when you're applying insecticides, fungicides, or herbicides

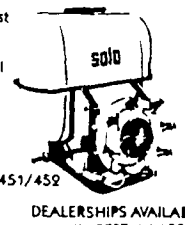
- Provides ideal coverage and saves through high-concentration, low-volume application
- Famous SOLO engine a power-house!
- Economical discharge through 8 nozzles, adjustable in flow rate and direction
- Add TELEBLAST nozzle-up to 50-ft coverage in any direction
- 2 forward speeds (up to 3 mph), 2 reverse
- Choice of standard cleat or ATV tires
- Lightweight, low ground compaction, keeps going in wet soil

Send for free brochure or ask your dealer for SOLO

TRAC 419

Model 451/452 PTO Mist Blower lightweight 3 pt hitch to 15 hp or over tractor 53 105 gal formula tank

TRAC-419 Mist Blower self contained module mountable on truck bed, trailer, jeep, small tractor 12 5-hp engine adaptable to any size formula tank or tanker



451/452

Also Manual or motorized backpack units

DEALERSHIPS AVAILABLE IN CERTAIN AREAS

Lancaster County's Only Dealer Specializing in Sprayer Sales & Service

LESTER A. SINGER

Ronks, PA PH (717) 687-6712

Evenings & Saturdays

PH (717) 687-7116

solo

AGWAY

Where do YOU spread when the corn is tal!...

...or when the snow is deep?

MANURE IS FERTILIZER!

Fertilizer **COSTS** money ... But it **MAKES** you money!

IF ..... YOU CAN PUT IT **WHERE** IT IS NEEDED AT THE **RIGHT** TIME.

AN AGWAY MANURE MANAGEMENT SYSTEM MAKES THIS POSSIBLE

THE KING HYDRA-RAM IS THE HEART OF THE SYSTEM, WITH THESE IMPORTANT FEATURES:

- Works with or without bedding in any housing system
- Frost Free underground movement as far as 250 feet to storage
- ASCS Approved

THE 5 HP VARIABLE FLOW PUMP BEHIND THE HYDRA-RAM PACKS MORE PUNCH (UP TO 15 TONS THRUST) THAN ANY CONSTANT FLOW 10 HP PUMP ON THE MARKET.

A 5 HP SINGLE PHASE MOTOR WILL WORK ON ANY FARM!

Act now to be sure your Hydra-Ram is operating before winter Call one of the stores below to arrange a visit to a working Agway Manure Management System.

CHAMBERSBURG
409 E. Grant St
Chambersburg, PA
717-263-4197

TEMPLE SUPPLY CENTER
N 5th St. Highway
Temple, PA
215-929-5264

CARLISLE
E North St
Carlisle, PA
717-243-4312

LANCASTER FARM STORE
1140 Dillerville Rd
Lancaster, PA
717-394-0541

YORK WEST STORE
26 W. Market St.
York, PA
717-792-2674

AGWAY

AVONDALE SUPPLY CENTER
Junction U.S. 1 & 41
Avondale, PA
215-268-2043

DUBLIN
Rt. 313
Dublin, PA
215-249-3556

TANEYTOWN
Frederick St.
Taneytown, MD
301-848-3225

CHAPMAN STORE
RD 2
Wescosville, PA
215-395-3381

Agri-Lease®

Native plant booklet available

ANKENY, Iowa - A new publication listing hard-to-find sources of native seed and plant materials is now available from the Soil Conservation Society of America.

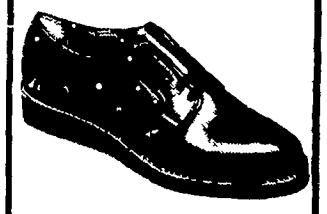
The publication, "Sources of Native Seeds and Plants," lists companies and organizations that have native seeds and plants available for sale, retail or wholesale.

European man, in his obsessions to change the land to fit his needs, overlooked native plants and introduced many exotic plant materials that were not adapted to areas and did little to maintain the land's productivity. Now the benefits of native plant materials are more completely understood. Recently there has been an increase in the use of native plants that require little or no maintenance and provide pleasing aesthetic properties.

However, sources of these native materials have been scarce. Recognizing this, the Society over the years has maintained a listing of these sources. This latest, updated version includes some 167 sources of native materials, including wild flower seeds, native grass seed, native tree and shrub seed, and native tree and shrub plant stock. The listing does not constitute an endorsement of the firms by the Society, but merely is a list of firms dealing in these hard-to-find native seeds and plants.

Single copies of the 20-page publication "Sources of Native Seeds and Plants," are available for $2.00; 10 or more copies are $1.50 each. Orders should be directed to the Soil Conservation Society of America (SCSA), 7515 N.E. Ankeny Road, Ankeny, IA 50021.

UNIFORM CHOICE



Solid comfort for men who work on their feet all day

*Sizes 5-18

Widths AAA-EEEE

*Not all sizes in all widths

RED WING

BOOK$
SHOE SERVICE
107 E. STATE ST.
QUARRYVILLE, PA 17566
717-786-2795

Seed meeting held at Camp Hill

CAMP HILL — Robert L. Thedinger, president of Research Seeds, Inc., St. Joseph, Missouri and Dr. John A. Baylor, professor of Agronomy Extension of Penn State University were keynote speakers at the Beachley-Hardy Seed Company's annual seed marketing symposium, held recently at the Penn Harris Motor Inn in Camp Hill.

Thedinger was recently elected president of the American Seed Trade Association at the organization's 96th annual convention in Washington, D.C. One of the oldest trade associations in the United States, ASTA represents seedsmen from this country and abroad who produce and control the genetic seed stocks that in turn supply all the world's food and fiber.

Baylor began his career as an extension crops specialist at Rutgers University prior to accepting his present position at Penn State in 1957. He is executive vice-president of the Pennsylvania Forage and Grassland Council and secretary-treasurer of the American Forage and Grassland Council and is presently chairman of the governing board for the American Forage and Grassland Council.

Also included in the program were visits to local farms including the Milton Hershey Farm to gain first-hand knowledge of the potential of many varieties of alfalfa and corn.

COMPLETE MILKING HERD DISPERSAL

BELLEVILLE LIVESTOCK MARKET

WED., SEPTEMBER 5

1:00 P.M.

Herd consists of 53 cows & 5 springing heifers. There are 11 head registered. 3 Red & White. AI unit sires include: Pinelee Rich, Telstar, Citation, Gay Ideal, Apollo Rocket, Snoeman, Optimist, Kenny, Ivanhoe Jack.

Owners,
MARVIN & SANDRA CLARK

Mark Glick, Auctioneer

PUBLIC SALE

OF 200 HEAD OF LIVESTOCK

Located on the Robert Mullendore farm, 10 miles south of Hagerstown, Md. on the Boonsboro-Williamsport Road (Route 68) 4 miles west of Boonsboro, Md. and 2 miles east off Sharpsburg Pike (Route 55) at Lappans Crossroads on

THURSDAY EVENING, AUGUST 30,

AT 7:30 P.M.

200 Head of Holstein Heifers and Other Livestock 200

Consisting of mostly Holstein heifers including small weaned heifers, open heifers, heifers of breeding age, bred heifers and springers. Few head of other livestock.

This is a nice consignment of good clean and type cattle. All necessary animals Bangs and TB tested within 30 days of sale. Many are calfhood vac.

TRUCKS

1977 Int. 1700 truck w/18 ft. Leister cattle body - 5 speed trans., 2 speed axle - power steering - 60,000 miles.

1974 Ford F350 one ton dual wheel truck w/good 12 ft. cattle body - 4 speed, V8 360 - power steering.

Both trucks are real clean - Trucks sell first.

TERMS: Cash - Not Responsible for Accidents.

SALE MANAGED AND CONDUCTED BY:

ROBERT C. MULLENDORE

Phone: 582-0546

Farm: 582-2039

Sale Held in Tent with Supper Available

Cattle May Be Inspected Day of Sale

SCHWEIGHOFER FARM AUCTION

SATURDAY, SEPTEMBER 1

11:00 A.M.

Location-Right on Rt. 371 half way between Tyler Hill, Pa. and Rileyville Corner or 13 miles from Honesdale, Pa Take Rt. 191 North to Rileyville or 6 miles from Cochecton, N.Y. Wayne Co., Pa. Follow auction arrows.

97 HIGH GRADE HOLSTEINS
46 MATURE COWS
51 HEIFERS

This is a real fall and winter dairy with many to freshen now thru last of February and presently producing nearly a ton daily. At least 6 individuals that have milked 100 lbs. per day. The entire dairy has been genetically mated to ABS bulls. 19 heifers to freshen Sept. and Oct., 18 to breed thru fall. The balance younger. Many of these heifers are the result of genetic matings. A truly outstanding herd showing youth and condition. Pregnancy examined and interstate charts.

MACHINERY - NH 717 chopper with corn, pickup and direct cut (nearly new) heads, will also fit 818 model; NH 258 rake 9'; NH 365 spreader with hyd. lids; MF 88 4 bottom plow; AC 13' transport disc; IH 105 unloading box and wagon; IH 400 4 row air planter; crop sprayer; concrete mixer; JD B tractor; fence posts, etc. Most machinery 2 seasons old.

1979 GMC 7000 TRUCK, JUST 3000 MILES, 366 ENGINE, 5 SPEED WITH 2 SPEED, 16' UTILITY BODY.

PRODUCE - Quantity of oats, barn of good hay, about 40 acres standing corn to sell in 4 lots.

PIPELINE - Surge 60 stall 1¼" stainless steel complete with jars and washer, and Alamo 60 pump.

Dissolving partnership reason for auction.

Lunch Service.

Terms: Cash or approved check.

Owners,
MILES & EDWARD SCHWEIGHOFER

Jim Adriance, Auctioneer
Montrose, Pa.
717-278-1574

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

BURLEIGH - COREY

FARM AUCTION

LOCATION: At Austinville, Pa., 7 miles Northwest of Troy, Pa., Bradford Co., 2 miles West of Columbia Cross Roads, Pa. (Auction arrows from Col. X Roads, Pa.)

SATURDAY, SEPT. 1, 1979

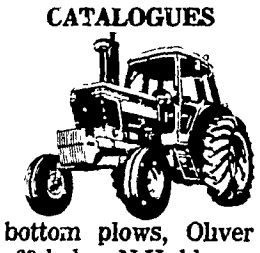
AT 11 O'CLOCK

58 HEAD GRADE HOLSTEIN DAIRY CATTLE 58

34 well bred milking age animals, several fresh, springers balance Oct. to January '80. 4 springing 1st calf heifers, 6 breeding age heifers, 6 six months to 1 yr. old, 5 five months old heifers, 3 started heifer calves.

INTERSTATE TESTED
PREGNANCY CHECKED

CHARTS SALE DAY
CATALOGUES



MACHINERY & EQUIPMENT

Ford 800 tractor, Ford 2 bottom plows, Oliver Clectrac, Oliver Super 88, N.H. 69 baler, N.H. blower (auger), Ontario 16-hoe grain drill, 2 wagon chassis with stone boxes, Smoker elevator, 1 wagon with hay rack, Case 2-row corn planter, 3 pth harrow, Meyers hay conditioner, land roller, buzz saw, Homelite chain saw, 2 copper boilers, Int. milker pump, milk cans, quantity lumber and numerous other items sell at this auction.

MILK EQUIPMENT

2 Universal double unit milker units

PRODUCE

19 acres standing oats — sold 2 lots.
18 acres standing corn — sold 2 lots.

TERMS: CASH OR GOOD CHECK SALE DAY.

Owners,
MRS. FRANK BURLEIGH
HARRY, JR. & DONNA COREY

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

5TH ANNUAL
NITTANY ANTIQUE MACHINERY ASSOCIATION, INC. OF CENTRAL PENNA.
SHOW

SEPTEMBER 7, 8, 9, 1979

PENNS CAVE
Rt. 192, East of Centre Hall, PA.

EXHIBITS ON DISPLAY AND OPERATING DAILY

Steam Engines, Gasoline Engines, Gasoline Tractors, Horse Sweep Power, Horse Tread Power, Dog Tread Power, Shingle Mill, Fire Engines (Antique), Threshing Machines, Stationary Hay Baler, Self Rake, Horse Power Baler, Belt H.P. Dynamometer, Horse Drawn Wagons, Saw Mill, Ox Teams and Antique Cars and Trucks. Exhibitors Welcome.

DAILY EVENTS

Equipment Parades Daily, Sawing logs into lumber, sawing wood shingles, corn & peanut roasting, straw baling, threshing grain, steam engines in operation, antique tractors in operation, blacksmith shop, Home made ice cream, apple butter making by steam, home made bean soup by steam, candle making, quilting, wood whittling, chair caning, basket making, rug hooking, Model steam table, Antique Tractor Pulling (Friday Evening & Saturday Afternoon) and log sawing contest.

SATURDAY EVENING — 8:00 p.m. Square Dance & Cake Walk — Rain or Shine.

SUNDAY MORNING — Church Service — 9:00 A.M. Held in a tent, in case of rain.

Food available on grounds. Chicken Barbecue. Special Entertainment each day. A Gasoline Engine and a television set will be chanced off the last day of show. Camping on Grounds - Available. Flea Market and Arts & Crafts invited.

DONATION — Adult — $1 00, children under 12 free. Senior Citizens Day Friday

For Information Contact:

President	Secretary	Flea Market
Aaron F. Heisey	Robert M. Dillon	H. Ray Mark
RD1	RD	Centre Hall,
Centre Hall, PA	Centre Hall, PA	Penna.
16828	16828	16828
(814) 364-1119	(814) 364-9140	(814) 364-9360

Vegetables yield nutritional benefits

MEDIA - This is the time of year when vegetables are plentiful and a good buy. Here are a few suggestions on getting the most nutritional benefits for your family.

-Fresh vegetables usually need some trimming, peeling or scraping before serving but don't overdo it.

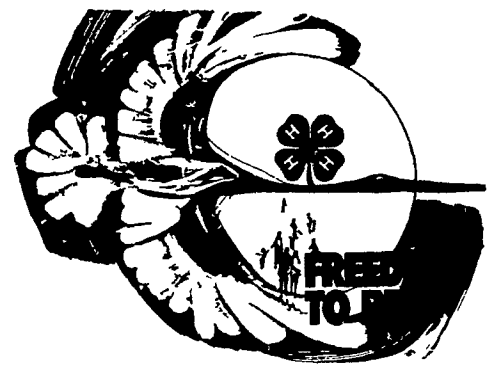
-Plan to serve vegetables as soon as possible after buying or picking them, especially if you serve them raw. Raw vegetables retain more of their valuable nutrients than cooked ones, and even vegetables such as turnip and broccoli buds taste delicious served raw with a dip or a little salad dressing.

-Cook vegetables only until just tender, in the least amount of water necessary to prevent scorching. Cover the pan to retain the steam and vapors.

-To keep green vegetables green, cook them for two or three minutes with the lid off, then cover and cook ur tender.

-Serve cooked vegetables in their own juices or use the cooking liquid in soups.

If possible, boil root and tube vegetables in their skins or pressure cook with a small amount of water. This will retain almost all the vitamin C.



PUBLIC CONSIGNMENT AUCTION

OF FARM MACHINERY, TRUCKS & TOOLS

SATURDAY, SEPTEMBER 8

10:00 A.M.

Location-Wilson's Auction Sales, Rt. 113, 1 le South of Lincoln, DE.

We have an assortment of tractors, trucks, equipnt & tools consigned. Consignment open to eryone. We are available for pickup & delivery vice. We will be open for consignment Monday, ptember 3 through Friday, September 7 from 8 A.M. P.M. Plan to consign today.

WILSON'S AUCTION SALES, INC.
Dave Wilson, Auctioneer & Sales Manager
Glenn Watson, Jr. Auctioneer
Phone - 302-422-3454 or 856-2110

PUBLIC SALE

OF TRACTORS, VEHICLES, MACHINERY & MULES

Located near Potomac, Md., south off I-270 495 - 3 miles to River Road (Route 190) to adley Blvd., left to Route 191 to Persimmon ee Road, ¼ mile to Avenel Farm.

SATURDAY, SEPTEMBER 1

AT 10:00 A.M.

SIX TRACTORS AND MACHINERY

Allis Chalmers 190 XT Series 3 tractor; A.C. WD45 actor; Farmal 400 tractor, very clean; Int. B275 esel tractor, W.F.; Ferguson 35 tractor w/model 02A loader; John Deere B tractor; A.C. 3 pt. 4-16 plow; F. and Int. 3 pt. 2-14 plows; A.C. 2 and 3 bottom ounted plows; Midwest land leveler; J.D. 9 ft. pull isc; Int. 3 pt. disc; Ferg. 3 pt. 2 row cult.; 1 row 3 pt. ult.; pull type lever harrows; Easy Flow 12 ft. lime preader; Brillion 12 ft. cultipacker-seeder; McD. 7 ft. culti-seeder; Fox forage harvester w/1 row corn head, nother head for parts; pick up and direct cut heads; Hayclone table silage blower; New Holland 352 portable grinder-mixer, like new; N.H. 706 portable grain dryer; 1000 gal. portable fuel tank; N.H. 1010 Stackliner hay stacker, like new; J.D. 4 row corn planter; Papec ½ ton feed mixer; Gehl portable Grind-All; Snowco seed cleaner; N. Idea self unloading wagon w/high floatation tires; Gehl silage wagon; 3 rubber tire flat wagons; Int. Cub 109 manure spreader; complete manure body to mount on 14-16 ft. truck chassis; Woods one row corn picker; 2 J.D. 50 ft. mow conveyors; smaller bale conveyors: N.I., P.T.O. elevator; 2 tractor seeders; large barn fan w/10 HP. motor, another needs work; portable water pump; Danhauser motor driven post driver on 2 wheel trailer; Commercial size orchard sprayer on 2 wheel chassis and drop boom; 50 gal. orchard sprayer w/Myers pump; Case threshing machine on steel; McD. binder; snow and loader blades; Worthington 3 gang reel mower; power scycle bar hand mower; rotary power hand mowers; Disston 2 man chain saws; hand wench; chain hoist; platform scale; dollie cart; Berkel S.S. Comm. size meat slicer; used tractor and machinery tires; lot of new machinery parts for various machinery; new 1-3 in. copper and galv. pipe, Devilbiss portable paint compressor w/5 gal. tank; some junk machinery.

VEHICLES

1975 Int. 1600 truck, P.S., 5 speed, 2 speed axle w/Fruhauf alum. 6 horse van body - 47000 miles.

1967 Chev. 60 truck - 5 speed, 2 speed axle w/17 ft. Omaha cattle body - 60,000 miles w/20,000 miles on new motor.

1967 Ford 250, ¾ ton pickup; 1947 Chev. pickup; 1965 Buick LeSabre auto; Rebella self contained pickup camper body; 15 ft. flat bed truck body; 2 pickup step bumpers; 1949 Chevy pickup; 1977 4 horse DD Gooseneck trailer; 1976 Chevy Corvette, automatic, air, AM-FM & CB: 1967 Chevy Corvette convertible, restored with air.

MULES, WAGONS, TACK

Pair big brown mules, good broke; pair midget mules and double harness; 2 horse wagon; one horse wagon; 2 horse sleigh; 2 wheel breaking cart, on rubber; doctor's buggy on rubber; 2 wheel sulky; English and Western tack.

NOTE: There will be several wagon loads of small items but will stop on small items at 12:00 noon and sell Tack and Mules, followed by Machinery and Vehicles - finish small items that are left last.

TERMS: Cash - Not Responsible for Accidents.

H. F. (BUDDY) EYLER
Phone Farm: 365-0679
Phone Home: 293-2854
Auctioneer: Robert C. Mullendore
Clerk: C. L. Metz

LUNCH RIGHTS RESERVED

PUBLIC SALE

LABOR DAY, MONDAY 3RD

10:30 A.M.
FORKSVILLE FAIR GROUNDS,
FORKSVILLE, PA.

HOUSEHOLD, ANTIQUES, COLLECTIBLES, CAST-IRON TOYS, TOOLS, 1000-1 ITEMS

Antiques, Several Oak Dressers, Washstands, Bureaus, Chests of Drawers, Chairs, Sets of Chairs, Rockers, Side-boards, High-back Beds, Tables, Lots of Pictures, and Pic. Frames, Oak Stands, End Tables, Planter Stands, Nice Upright Piano, Old Edison Phonograph with Cylinder Records, Child's Rockers, Chairs, Tables, High-chairs, Play-pens, Toys, Doll Cradle, Singer Drop-head Treadle Sewing Machines, Shoulder-carrying Yoke, Wood Tool Chest Full of Old Wood-working Tools, Wood Lathe, Drill-Press, Vise, Big Barn Wooden Hay Fork - 100 Yrs. Old, Cobblers Bench with Wooden Lasts, Sauerkraut Cutters, Carpet Sweepers, Stretchers, Old Oak Towel Racks, Comb Cases, Spinning Wheel & Other Wheels & Parts, Butter Bowls and Ladles, Bicycles, Toys, Games, Old Flat Irons, Bullet Molds, Butter Crocks, Earthen Jugs, Cast Iron Horses and Cart, Piggy Banks, Bulldog Bank, Frog, Terrier Dog, Eagles, Trinkets, Dipper, Dog-Nut-Cracker, Frying Pans, Troughs, Candle Holders, Kettles, Old Jars and Bottles, 2 School Bells, Cow Bells, and Much Much More Old Stuff.

Portable Dish-Washer, Kenmore High-Back 2 Oven Elec. Stove, Day Bed, Couches, End and Center Tables, Utensils, Appliances, Dishes, Bowls, Trays, Tupperware, 1971 Suzuki Trail Bike, Acetylene Welding Outfit (like new), Surge Milker Pump and Pail, Chick Brooder & Waterers, kElec. Motors and Much More.

Real Good & Nice Oak & Wood Items, Some Very Old.

BIG SALE. SELLING AT 10:30 SHARP.

Terms: Cash or Check with I.D. Not responsible for accidents. Under Cover. Bring Chairs. Good Lunch Available.

WARREN FIESTER, AUCTIONEER
Forksville, Pa. 18616

ACOMB A-9 FARMS REGISTERED JERSEY CATTLE DISPERSAL

115 Head to Sell

Mon., Sept. 10, 1979

at 11:00 A.M.

Sale to be held at Acomb Home Farm, State Route 5, Stafford, NY 14143

Due to Bob's health, we have decided to discontinue dairy farming in New York. Incorporated into our herd are some of the finest production and type bloodlines in the Jersey breed. Including: Pot O'Gold winners, Hall of Fames, Ton of Golds, the Works. Featuring these greats and many more:

The mother, full sister, full brother and daughter of the Fabulous 29,000+ Faustine; 26,349M 1173F Valencia, her Morgan and Samson daughters; 23,970M 1111F Estel, her Colonel son and her full sister; 19,674M 1054F Wilma, and her Colonel son; 22,500M 1131F Miz Rankin, her Samson and Pompey Frederich daughters and Orator son; all sell.

Plus many other outstanding young cows who are making great milk records and will be the beginnings of Super Cow families for you! Our cows are not pampered, these records were made while running with our holstein herd.

CREDIT available by contacting Ernie Morris, Genesee Country Bank, Warsaw, NY, phone 716-736-3195 prior to sale.

For catalogs and information call or write:

The Jersey Marketing Service
2105-J South Hamilton Road
Columbus, OH 43227
Ph. 614-861-3636

Robert & Marjorie Acomb & Family
Acomb A-9 Farms
Stafford, NY 14143
Ph. 716-768-7164

William Kent, Inc.
Sale Manager & Auctioneer
Bergen, NY 14416 Ph: 716-494-1890

AUCTION LIQUIDATION

SATURDAY, SEPTEMBER 8

Located at Ray's Lawn Mower Shop, Sales & Service, Rt. 73, Gilbertsville, PA, Across from Beans.

GARDEN TRACTORS & EQUIPMENT

New Wheel Horse C111 (11H.P.) - new Bolens G11XL tractor - 1050 Bolens - John Deere 60 - Simplicity 10 H.P. - Jacobson 7H.P. - Log Splitters - Sprayers - Compost Shredders - Rear Tine - Tillers - Post Hole Digger for Cub Cadet - York Rake - new Dump Trailer - Spreaders - Grass Sweepers - Leaf Blowers - Leaf Vag 5 H.P. - Lawn Boy Sno Thro - Gilson Snow Blower - Ford 10 H.P. Tractor - Wayne Steel Cleaner Broom.

OFFICE EQUIPMENT

Desks - Typewriters - Copers - Cash Registers - Time Clocks - new type Remington portable electr. Typewriters & Full Size long cartridge Typewriters - Check Writers.

FARM TRACTORS & EQUIPMENT

Massey Ferg. Back Hoe Loader - Farmal Cub w/cicle Bar - Farmal H-BN- Sup. C- A-w/Cicle KBar-Int. Golf Course Dual Wheel Tractor - John Deere H - John Deere - Massey Harris trac. w/283 Chev. Eng. in-Pay Loader - Home made Snow Blower w/170 H.P. Eng. Case tractor mod. 430 w/ind. Frt. End Loader - Plus more, Manure Spreader on Iron Wheels & 3 Pt. Plows - Disks, Harrows, trailers CULT. Int. 230-CUB Plow - 4 Wheel Wagon - CULT. Farmall A Allias Chalmers WD45 - Corn Planters - 3 Pt. Rotary 5 ft. - 3 Pt. Cultivator - M.M. Model Z - M.M. Model U.

TRUCKS & CARS

1932 Ford Truck w/Orchard Sprayer mod. B Eng. in truck & mod. A Eng. on Sprayer - 1965 Scout 4 Wh. Dr. w/Myers Hyd. Ang. Sno-Plow- 1973 Ranchero A.M. P.S. P.B. Air - 1975 Chev. P.U. ½T. - 1972 Ford P.U. ¾T. - 1967 Chev. ½T. - 1975 Ford Club Cab ½T. - 1974 Ford ¾T. P.U. - 1968 Chev. 1 Ton Dual Wh. w/Utility Body - 1966 Chev. 18 Ft. Stake Body Grain type - Studebaker Walk in tk. - 1974 Dodge Cube Van - 1966 G.M.C. CabOVER - 1970 Int. 12 Ft. Van - 1974 Ply. St. Wagon - 1964 Chev. 1 Ton Utility Body - 1946 Chev. Dump Truck - 71 Olds Parts - 1963 G.M.C. 4000 w/Tailgate left - Clark Fork lift asds. - 1948 Ford ¾T. (Part Only) - 1960 Dodge Dart (Parts Only) - Flat Bed trailers - Lo-bed trailer F/Back Hoe - 1970 Dodge Charger.

GARAGE EQUIPMENT

Air Compressors Electr. & Gas Eng. Type - Gerson tire Demounter - Tire Changer - Brake Lining Machine - Shop Presses - Heater 125,000 BTU portable - Hand Hyd. Fork Lift - Chain Hoist - Floor Jacks - Batt. Chargers - Air Tools - Welders electr. Acety outfit Tanks & Buggy - Work Benches - Air Impacts - Drills - Sanders - new ¼ & 3/8 Drills - Portable Circular Saw - Winches - Water Pumps.

MISC. ITEMS

Myers 8 ft. Sno Plow F - 1972 Chev. Electr. Lift - Leroy 4 cyl. water cooled Eng. - new & used Tools of all kinds - Oil Tank 275 gal. - Truck Wheels - Car Wheels - Tow Chain - Old Potato Grader - Wisc. 4 cyl. Engine V4 - Truck Parts - Shelves - Log Splitters Cylinders & Controls & Pumps - new 8-24 Cub Tires - Hammer Mill - Lg. lot Skid Wood - Stainless Steel Sinks & Counter Tops - Reel Mower Sharpeners - Go-Kart Bodies - Black Top Tamper - Sack Hoe Buckets - Floor Sander electr. - Truck Tailgate Lift - new Mack Truck Radiator F - Misc. Truck Mirrors - Pond Raft with 2 Pontoons - Iron Wheels - Saw - Bucks - Antique Corn Shellers - Cke. Coolers - New Onan 12,000 Watt (12KW) Diesel Generator with Transfer Box.

MANY MORE ITEMS TO NUMEROUS TO MENTION.

TERMS: CASH, MASTER CHARGE, VISA.

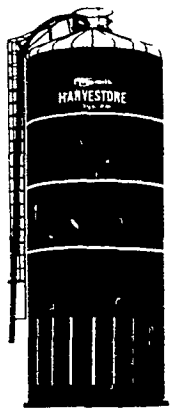
INSP. FRIDAY, SEPT. 7TH, 1979.

Auction to continue Sunday, Sept. 9th at 12:30 if not finished on Saturday.

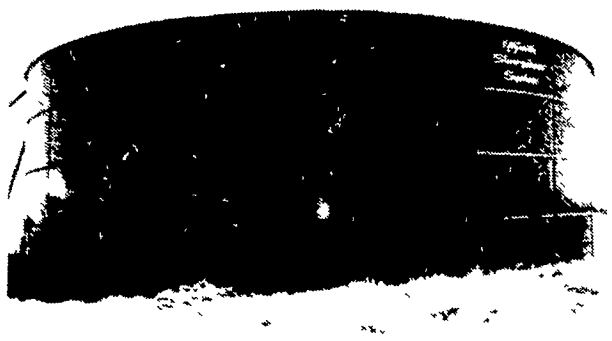
Auctioneer - Victor Rhoads

THANKS

...FOR VISITING US AT PA AG PROGRESS DAYS



IT'S NOT TOO LATE TO BUILD YOUR HARVESTORE® FOR FALL!

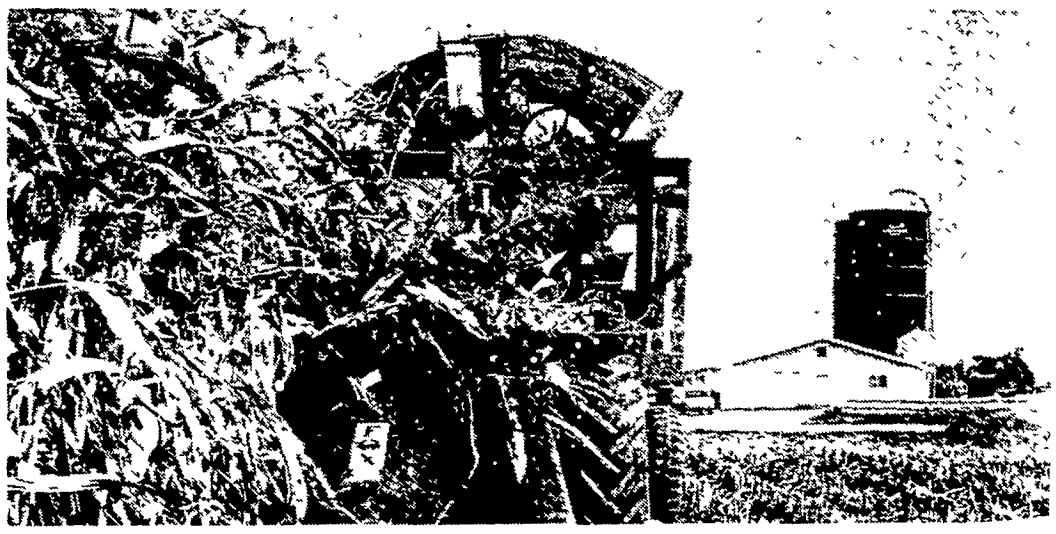


IT'S TIME TO THINK ABOUT MANURE HANDLING THIS WINTER! NEW SLURRYSTORE® MANURE HANDLING SYSTEMS HELP ELIMINATE THE DIRTY, COLD JOB OF HANDLING MANURE DURING THE WINTER MONTHS.

PLAN NOW TO GET A FREE ESTIMATE ON YOUR FARM SO THAT YOU CAN BE READY THIS YEAR.

Remember...
You can still lease for 7%.

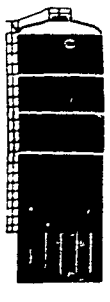
After October 1, 1979, rates increase to 7½%



★ BERKS COUNTY DAIRY TOUR ★ SLURRYSTORE DINNER MEETING

Tuesday, August 28 **Wednesday, August 29**

Call For Information About Any Of The Above Activities!



PENN-JERSEY HARVESTORE® SYSTEMS, INC.

P.O. Box 7 New Holland, PA 17557

Phone (717) 354-4051

Please contact me for a free estimate on a _____Harvestore System _____Slurrystore System

Name _____

Address _____

City and State _____

Phone _____

I ur. ...nd that I am not obligated to buy.

Wayne® Pro-Pel® Horse Feed can save you money!

Pro-Pel 25 horse feed is made up of plant and animal proteins for the best possible combination of Amino Acids. And it's heavily fortified with 10 minerals and 7 vitamins. It has the levels of Vitamins A and D_3 that horses need for reproduction, normal growth and development.

Here's the 25% protein supplement with all the added nutrients to make your horses top performers. And it'll cost you less than many other leading feeds.

So saddle up and see us now for Wayne Pro-Pel 25 horse feed.

WAYNE FEEDS ® WAYNE ANIMAL HEALTH AIDS

Allied Mills, Inc
Chicago IL 60606

PARTICIPATING DEALERS

WAYNE FEEDS OF WHITEHALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NOLTS MILL
Witmer, PA 17585 717-393-1369

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

WAYNE FEED & SUPPLY STORE
602 5th Ave
Chambersburg, PA 17201 717-263-4121

PARAMOUNT FEED & SUPPLY
25 Long Meadow
Hagerstown, MD 21740 301-733-8150

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

MEDFORD FEED CO.
700 Forrest St.
Dover, DE 19901 302-678-8910

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

VAN - MAR FEEDS, INC.
West on Miller St
Shoemakersville, PA 215-926-2121

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

Five dairy breed champions chosen at Kutztown

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN — Dominating the Ayrshire Show held August 15 at the Kutztown Fair was Christine Dietrich of Hamburg. Christine exhibited the junior champion, senior champion and grand champion of the show.

This young lady placed first in junior calf and senior yearling classes, and had first in Two Year Olds. It was this cow that was named grand champion.

Showing the reserve junior and reserve grand champions was Steve Kearns, Morgantown. He placed first in the senior calf class. Exhibiting the first place intermediate calf and junior yearling was Lois Heyer, Kutztown. Lois also placed second in the senior yearling class.

Taking Grand Champion honors at the Brown Swiss Show of the Kutztown Fair was Mark Wicks of Bethel, followed by Richard Heyer, Kutztown, showing the reserve grand champion. Junior champion ribbons went to Scott Hauseman, Boyertown while Steve Kearns, Morgantown exhsibited the reserve junior champion.

Mark Wicks placed first with his two-year old. He also exhibited the third place aged cow of the show.

Having the most entries of the show was Scott Hauseman, Boyertown, who entered seven cows. Scott exhibited the first place junior calf, senior calf, senior yearling, three and four year olds and also placed second in the junior yearling and aged cow classes Scott's brother Gary placed first in the intermediate calf and junior get-of-sire classes.

Richard Heyer took the reserve grand champion honors with his first place aged cow. He also showed the second place four year old and senior calf.

Also showing was Lucas Wicks, Bethel, who placed second and fourth in the three year old class.

Fifteen year old Bill Zollers of Mertztown went away with the grand champion honors of the Guernsey Show.

The son of Mr. and Mrs. William Zollers, Bill also was awarded reserve junior and senior champion ribbons during the show. This young dairyman has been showing for four years but this was his first grand champion. The cow bringing the honors home is a two year old, Lindenhof Bart Olga.

Following Bill to capture the reserve grand and reserve senior championship was thirteen year old Jon Zollers. His cow was also a two year old, Lindenhof Dari Midiaz Reta.

Bill Zollers, a junior at Brandywine High school, also showed the second place three year old behind Jon who had the first place cow of that class. Another member of the Zoller family exhibiting in the show was twelve year old Sherri. Sherri showed the second placed junior yearling, third two year old and fifth junior calf.

Other placings were Bill; third and fourth senior calf, third junior yearling, and first, second, & third senior yearling. Jon exhibited fourth junior yearling and fourth senior yearling.

Richard Hartz, Oley, won the junior champion honors. He was first in junior calf, senior calf and junior yearling classes. Kevin Schlegal, Boyertown, showed the second place junior calf while Heidi Schlegal placed fourth in the same class. Clayton Snyder, Oley, placed second with his senior calf and Susan Hollenbach, Bernville, was third junior calf.

Collecting the honors of the Jersey Show at Kutztown was thirteen year old Patty Dreisbach, daughter of Mr. and Mrs. Robert Dreisbach, Hamburg. This young lady's four year old, Wilderness A.S.M. Denim won her the grand champion honors while her two year old, M.L.F. Milestone Pride followed close behind to capture reserve grand champion ribbons.

Patty will attend the eighth grade at Hamburg Area High school this Fall. Having shown for five years, Patty is a veteran to the winners circle. Last year she had the good fortune of exhibiting the grand champion at two fairs.

Twelve year old Carol Dreisbach also exhibited the reserve junior champion of the show. Showing the junior champion was Thomas Galloway, Bechtelsville.

Following are the results of the Jersey Show:

Junior Calf

1. Longmeadows Farm, Hamburg; 2. Carol Dreisbach, 3. Ronald Kurtz, Fleetwood; 4. Patricia Dreisbach.

Intermediate Calf

1. Carol Dreisbach, 2. Harold Dietrich, Jr., Hamburg; 3. Ronald Kurtz, 4. Thomas Galloway, 5. Stephanie Galloway, Bechtelsville.

Senior Calf

1. Thomas Galloway, 2. Mary Ann Weyer, Hamburg; 3. Long Meadows Farm.

Patty Dreisbach of RD 2 Hamburg exhibited the grand champion Jersey at the Kutztown Fair. The Jersey cow, Wilderness A.S.M. Denim, had placed first in the four year old class.

Junior Yearling

1. Harold Dietrich, Jr., 2. Thomas Galloway, 3. Long Meadows Farm, 4. Dean Shoemaker, Mertztown.

Senior Yearling

1. Thomas Galloway, 2. Patricia Dreisbach, 3. Henry Heyer, Kutztown; 4. Gary Kurtz, Fleetwood; 5. Henry Heyer.

Junior Champion - Thomas Galloway

Reserve Junior Champion - Long Meadows Farm

Junior Get-Of-Sire

1. Henry Heyer

Two Year Old

1. Patricia Dreisbach, 2. Henry Heyer, 3. David Phillips, Mohrsville; 4. Mary Ann Weyer.

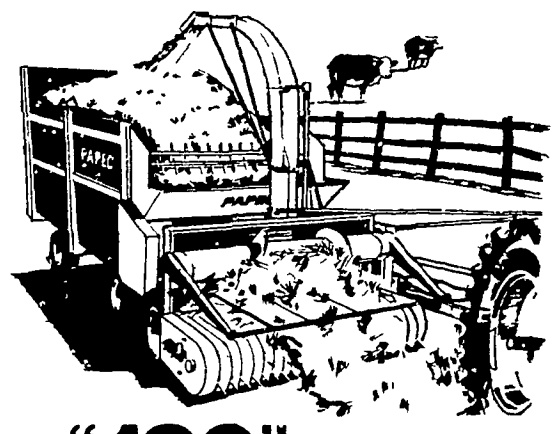
Three Year Old

1. Gary Kurtz, 2. Patricia Dreisbach, 3. Carol Dreisbach, 4. Harold Dietrich, Jr.

(Turn to Page 43)

We feature the PAPEC

Papec FORAGE SYSTEMS

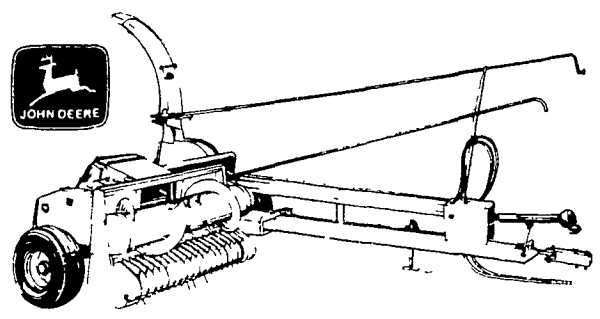


"180" MODEL FORAGE HARVESTER

This big, tough harvester features a rugged 6 knife cylinder for precision chopping with the largest tractors. An exclusive, built-in rotating grinder puts a new edge on your knives whenever and wherever needed.

Stauffer Diesel Inc.
312 W. Main St. New Holland, PA
Ph: 717-354-4181
Retail, Wholesale & O.E.M. Sales

The new 3940 Powr-Mizer™ Forage Harvester . . . new cutterhead, new controls, more capacity

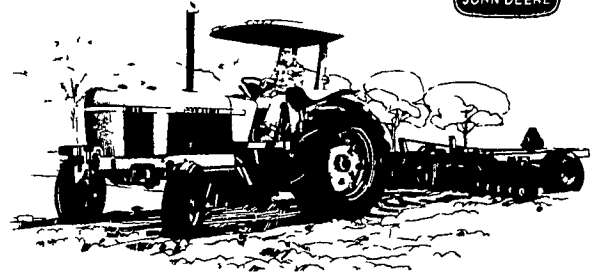


Now there's a forage harvester that squeezes extra work out of your tractor's horsepower. The new 3940 from John Deere. The 3940's power-efficient design begins with our new Dura-Drum™ cutterhead ... uneven forage doesn't stand a chance against its 36 segmented cutter knives. And if a knife gets damaged, you'll find it's easy and inexpensive to replace one of the short, segmented blades.

New easy-adjust controls help you keep running at peak performance. It only takes one wrench and less than two minutes to set the shear bar at the proper clearance. No bending. No mess. No shields to remove. It's so easy, you'll adjust it every time you sharpen the knives.

All these power-efficient features of the 3940 add up to let you harvest more forage with your present tractor. Come on in and let us show you how the 3940 can squeeze more capacity out of your 80- to 130-hp tractor.

John Deere 80-hp 2840



Our lowest-priced big tractor, and it's fully equipped

Every cycle in farming produces a tractor that's made for the times. The 2840 is that tractor; it's the 4020 of the late '70s. The 2840, at its rock-bottom base price, is equipped to handle just about any field or farmstead tool. With a high-torque, 6-cylinder diesel engine. A 12-speed hydraulic Hi-Lo shift transmission. A draft-sensing 3-point hitch. Drawbar. Independent 540/1000 rpm PTO. Two double-action cylinder outlets. With power steering, hydraulic disk brakes, differential lock. All standard.

You can buy almost all these features on other tractors — as extra-cost options, generally. But even when you pay for them all, you won't have a 2840. Dependable. Durable. With trade-in value that holds on ... and up.

Plus the strongest warranty in the business. Confidential financing if you want it. And the durability of our John Deere dealership for your parts and service backup. The 2840: powered, equipped, and priced for the times.

SPECIAL FINANCE CHARGE WAIVER ON NEW JOHN DEERE AND USED HAY EQUIPMENT. FINANCE JDFP WAIVER TIL MAY 1, 1980.

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ADAMSTOWN EQUIPMENT INC.
Mohnton RD2, PA 19540
(near Adamstown)
215-484-4391

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

NEUHAUS'ES INC.
RD2, York, PA
I-83 Loganville Ext. 3
717-428-1953 or
235-1306

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

A.B.C. GROFF INC.
New Holland, PA
717-354-4191

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

STANLEY A. KLOPP INC.
Bernville, PA
215-488-1510

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-3270

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

AGWAY INC.
Chapman Equipment Center
Chapman, PA
215-398-2553

I.G.'s AG SALES
Silverdale, PA 18962
215-257-5136

The grand champion Guernsey was shown by Bill Zollers of Mertztown. This was Zollers first grand championship. The first place two year old, Lindenhof Bart Olga, brought the honors.

Five Dairy Breeds

(Continued from Page 42)

Four Year Old

1. Patricia Dreisbach, 2. Henry Heyer.

Senior Champion - Patricia Dreisbach

Reserve Senior Champion - Patricia Dreisbach

Grand Champion - Patricia Dreisbach

Reserve Grand Champion - Patricia Dreisbach

Best Uddered

1. and 2. Patricia Dreisbach.

Best Three Females

1. Long Meadows Farm, 2. Henry Heyer, 3. Harold Dietrich, 4. Carol Dreisbach.

Produce of Dam

1. Gary Kurtz, 2. Harold Dietrich, 3. Long Meadows Farm, 4. Carol Dreisbach.

Dairy Herd

1. Patty Dreisbach.

Dam and Daughter

1. Carol Dreisbach, 2. Patricia Dreisbach, 3. Henry Heyer.

Senior Get-Of-Sire

1. Long Meadows Farm.

Out placing all other members of her family, Nedra Yoder of Shoemakersville took grand and reserve grand champion honors of the Milking Shorthorn dairy show at the Kutztown Fair.

Nedra also exhibited the reserve junior champion behind her brother, Fred Yoder. Nedra's placings were as follows: first in intermediate calf, two year old cow, and aged cow. Second in junior yearling and best uddered cow, and third in aged cow classes.

Fred Yoder was first in junior yearling, four year old, and best udder classes, and also exhibited the second place junior get-of-sire, two year old, and aged cows.

Wendy Yoder placed first in junior calf and three year old classes. She was also second in three year olds, and showed three third placed cows. These were in junior get-of-sire, two year old, and four year old classes.

Also exhibiting Milking Shorthorns was Sam Yoder. Sam took ribbons home for first place senior calf, senior yearling, and junior get-of-sire classes.

Extension agents win contest awards

UNIVERSITY PARK - Five members of Penn State's Cooperative Extension Service staff have been named national winners in the 12th annual Public Information Awards Contest sponsored by the National Association of County Agricultural Agents.

The contest, conducted by the Pennsylvania Association of County Agricultural Agents, in cooperation with Rohm and Haas Co., is designed to recognize excellence in the use of mass media approaches in Extension teaching and information programs.

The winners, announced by Thomas E. Piper, Adams County Extension director and chairman of the state association's public information committee, are:

Nancy M. Kadwill, Montgomery County Extension agent, first place in the news photo story category.

John Z. Shearer, Franklin County Extension director, first place in the personal news column division.

Alan H. Michael, Allegheny County Extension agent, first place in the television program category.

C. E. Craver, McKean County Extension director, second place in the newsletter division.

Jay W. Irwin, Lancaster County Extension agent, third place in the direct mail category.

Winners will receive cash awards at the national county agents association annual meeting to be held in South Dakota next month.

Borrowing growing at higher rate

WASHINGTON, D.C. - Borrowing by farmers, ranchers, other rural residents and their cooperatives from the cooperative Farm Credit System grew at a much greater rate during the 12 months ended June 30 than for the past several years, Donald E. Wilkinson, governor, Farm Credit Administration, reported recently.

The amounts of money borrowed from the System, loans held by Farm Credit Banks and associations, securities sold to raise funds for loans and securities outstanding all set new records, Wilkinson said.

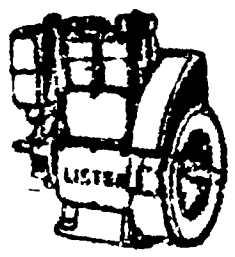
The System loaned $51.2 billion during 1978 to 79, up 26.4 per cent from 1977-78. Loans outstanding June 30 were $53.2 billion, up 18.4 per cent from a year before. Sales of bonds and discount notes to investors were $62.4 billion, up 43.1 per cent. Securities outstanding June 30 totaled $47.6 billion, up 20.5 per cent.

Wilkinson said the increased borrowing in 1978-79 was due to a capital spending boom caused by higher farm income, continued inflation in prices of land, machinery, and other things farmers buy and less money available from other lenders.

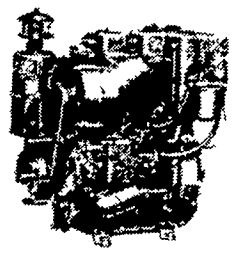
SMUCKER'S SALES & SERVICE

RD #2, BOX 21
NEW HOLLAND, PA 17557

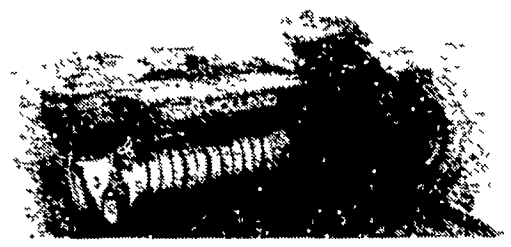
DISTRIBUTOR FOR:



LISTER, PERKINS & SLANZI DIESELS

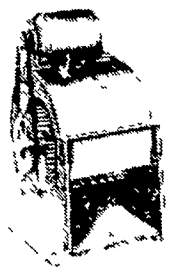


- Good used diesel engines
- New Sputnik wheels and parts

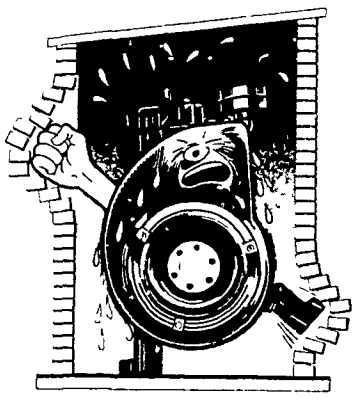


We mount diesels on balers, crimpers, cornpickers, etc.

Install a blower fan for better diesel & refrigeration cooling. Longer life on diesel.



LET ME BREATHE!



For lower cost per hour power, rely on

Lister

DIESEL POWER

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374.

Educate for Safety

Enjoy with pride the Value and Real Convenience of THE MILLER BUILDING, delivered complete and ready for use. . .

Here is true versatility in an All-Steel Molded Construction, especially practical used for

IMPLEMENT STORAGE - A GARAGE - WORKSHIP - GRAIN WAREHOUSE

Uniquely constructed in two or more units, this steel molded building offers maximum strength with a minimum of bulk Also, it offers large savings in both time and money, compared to conventional wood or even masonry construction

Strong, space-saving and fully insulated walls help control temperature changes This makes building easy to heat and a cooler building to use in summer Available with door and window position options and attractive, bonded baked enamel finish

From order to actual erection is but a matter of weeks or days — with no waiting for a contractor

For more information call (717) 866-2319, 866-5469

THE MILLER BUILDING, INC.

P O Box 171 - Myerstown, RD3, Pennsylvania 17067

Carlisle Fair posts sheep show results

By KENDACE BORRY

CARLISLE — Sheep paraded before the judge last week as part of the Carlisle Fair's livestock show. Champions were chosen in several different breed divisions.

Judge Dan Dailey, Littlestown, picked David Bixler's ram and ewe as champions in that breed. The Carlisle R7 youth also showed the reserve champion ram. David Shultz, Mechanicsburg, exhibited the reserve champion Oxford ewe.

In the Cheviot division of the breeding classes, it was a clean sweep for Paul Wynn, Newburg R1, as he won the championships and reserve championships in both the ram and ewe division

All the Hampshire champion and reserve champion ribbons went home in the pocket of Steward Ebersole and Son, York R3, as those exhibitors dominated that competition.

Shropshire judging saw Charles and Barbara Platt, Gettysburg R3, take their rams to the champion and reserve champion spots in the show. Mrs. Frank Darcy, Fairfield R2, showed the champion and reserve champion ewe.

In Dorset competiton, Suzie Gould, New Oxford R1, exhibited the champion ram, champion ewe, and reserve champion ram. Alan Bixler showed the reserve champion ewe.

Diane Keefauver, Newville R1, showed the champion Suffolk ram E. Richard Eberts, of the same address, showed the reserve champion ram as well as the champion ewe and reserve champion ewe.

In the market lamb 4-H competition, Craig Modny showed the lightweight first placing lambs. In the heavyweight class, first place went to Sharon Hock

In the 4-H pair classes, top Cheviots were shown by Paul Wynn. Joe Wynn showed the top Hampshires, and Vicki Holtry had the first placing Dorsets. In the Suffolk class, Carol Terry won the blue ribbon, and David Bixler walked away with the top honors in the Oxford class

(Turn to Page 45)

Pat Silsby, representing the Carlisle Farm Credit Office, presents Alan Bixler with his trophies as he was named champion in both the junior fitting and showmanship class.

Charles and Barbara Platt, Gettysburg R3, *exhibited the champion Shropshire ram, as well as* the reserve champion. They also had the champion ewe and reserve champion ewe.

Steward Ebersole and Son, York R3, showed the champion Hampshire ram and ewe. They also captured the reserve championships in the breed competition.

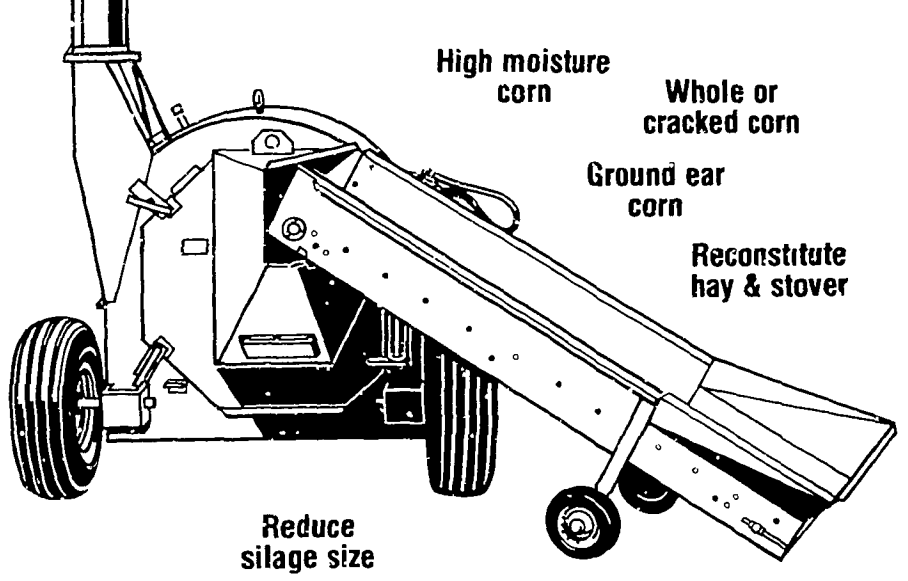
Paul Winn, seen on the left, made a clean sweep in the Cheviot division, winning all championship ribbons with his animals.

One Machine Grinds & Blows

new

Now, you can grind and blow in one operation The Farmhand Grinder-Blower does it all The 650 lb flywheel in the grinding chamber gives you a powerful grinder and a high capacity blower all in one machine And, with 15 different screens and 6 hammer assemblies, you can pick the particle size you want Or, blow only

The chamber housing is 3/8" steel plate so you know its built rugged See this NEW Farmhand Grinder-Blower



FARMHAND

Available At Many Leading Farm Equipment Dealers

For More Information, Please Return This Coupon.

NAME _____

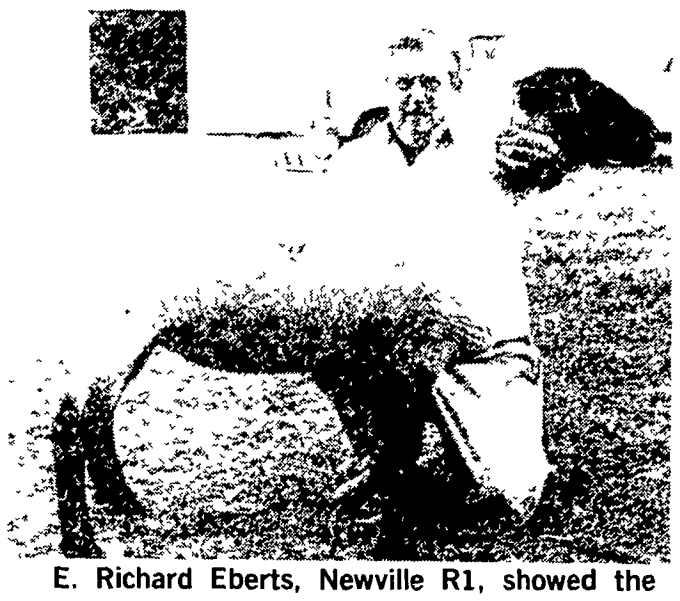
ADDRESS _____

CITY _____ STATE _____ ZIP _____

Send To: TODD FARM EQUIPMENT, INC.
P.O. BOX 1326
CHESAPEAKE, VA. 23320

FHGBL

Carlisle Fair posts sheep show results



E. Richard Eberts, Newville R1, showed the champion Suffolk ewe, reserve champion ewe, and reserve champion ewe.

In the Shropshire division, Mrs. Frank Darcy, Fairfield R2, showed the champion ewe, as well as the reserve champion animal.

As part of the competition, both a fitting and showmanship class was held.

In the Junior division, Alan Bixler was top winner in both contests. In the fitting competition, Susan Roeder was second, Beth Roeder was third, and Vicki Holtry was fourth. In the showmanship class, Vicki Holtry was second, Beth Roeder was third, and Craig Modny was fourth.

Mindy Brandt won both divisions in the senior fitting and showmanship classes. In the fitting, David Bixler was second, David Modny was third, and Mary Dennin was fourth. In the showmanship class, Mary Dennis was second, David Modny was third, and David Bixler placed fourth.

Mindy Brandt, Carlisle, won both the senior fitting and showmanship contest at the sheep competition held at Carlisle Fair. Presenting her with her trophies is Pat Silsby, bank loan officer trainee, at the Farm Credit Carlisle Office, which sponsored the award.

Food safety important for good health

NEW YORK, N.Y. - Staphylococcus aureus, Salmonella, Clostridium perfrigens, Clostridium botulinum are big names for tiny bacteria that can make one sick, if they are allowed to multiply in food.

To help prevent food-borne illnesses plus lost time from work and money lost on the contaminated food thrown out, the U.S. Department of Agriculture's Food Safety and Quality Service strongly urges compliance with its Ten Commandments For Food Safety. One is urged to read and follow them.

1. Maintain refrigerator temperature at 35 to 40 degrees F. Check frequently to be sure.

2. Maintain freezer temperature at zero degrees F. Check frequently to be sure.

3. Keep meat and poultry under refrigeration at all times.

4. For refrigerator storage, wrap loosely.

5. For freezer storage, wrap tightly.

6. Thaw frozen meat and poultry in the refrigerator. If time is a factor, thaw in a water-tight package under cold water.

7. Clean cutting boards thoroughly after each use.

8. Never buy foods in dented or bulging cans.

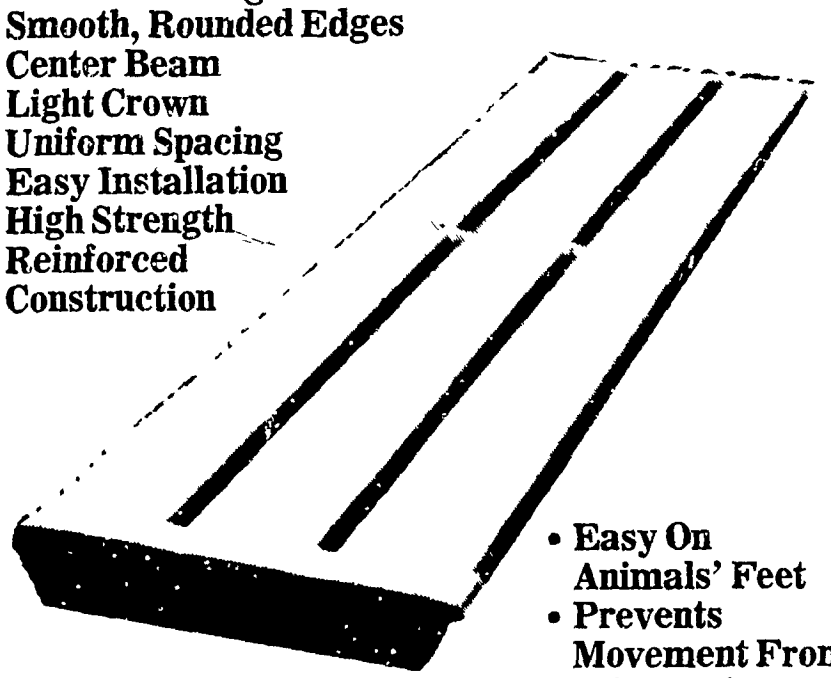
9. Always keep hot foods hot until served.

10. Always keep cold foods cold until served.

The Department recommends clipping out and pasting the "Commandments" somewhere in the kitchen as a constant reminder. More detailed information on how to keep food safe can be obtained from two FSQS publications - "Food Safety for the Family" and "Food Borne Bacterial Poisoning." For free copies one can write to: Information Division, U.S. Department of Agriculture, 26 Federal Plaza (Rm. 1653), New York, N.Y. 10007.

YOU CAN GET QUALITY
PRE-CAST CONCRETE HOG SLATS
FROM A LOCAL MANUFACTURER!

- Low Cost - Long Life
- Smooth, Rounded Edges
- Center Beam
- Light Crown
- Uniform Spacing
- Easy Installation
- High Strength Reinforced Construction



- Easy On Animals' Feet
- Prevents Movement From Side Loads
- Slats Stay Drier
- Easy Cleaning

Available In Gangs of 8 ft and 10 ft Lengths From:

AgriConcrete Products, Inc.
RD #2 Box 147B, Middleburg, Pa. 17842
(717) 837-3443 or 649-5321
Plant 837-3885

Fair winner named

David Schultz, showed his senior yearling Hereford heifer to be named champion in the Hereford breeding classes. The heifer had also been named reserve champion at the Shippensburg Fair.

Juniata July DHIA noted

MIFFLINTOWN - The July 1979 report of the Juniata County Dairy Herd Improvement Association included records calculated for 3,804 cows in 78 herds.

The high herd average butterfat production per cow per day was James V. Wilson, Mifflintown, with 32 cows, 63.2 pounds of milk and 2.28 pounds of butterfat. Kenneth Deamer, Thompsontown, was second with 2.19 pounds of butterfat.

Two hundred eighty eight cows completed lactation records of 305 days or less. Five of these cows produced over 800 lbs. of butterfat; 29 produced over 700 lbs.; 46 produced over 600 lbs.; and 82 produced over 500 lbs.

Kenneth Deamer, Thompsontown, with his cow, Babe, was high individual at 18,807 lbs. of milk and 870 lbs. of butterfat. Second was Rodney Conrad, Millerstown, No. 7 with 21,896 lbs. of milk and 865 lbs. of butterfat.

classified ads

PHONE - 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES

14c per word
2 00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
14 or Less	2 00	4 80
15	2 10	5 04
16	2 24	5 38
17	2 38	5 71
18	2 52	6 05
19	2 66	6 38
20	2 80	6 72

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Thursday morning at 9 of each week's publication

Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394-3047
or Lititz
717 626 1164

FARM EQUIPMENT

For Sale - 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

For Sale
1 Case 1030 very clean.
AUTOMOTIVE COOLING
215-932-3064

Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

FARM EQUIPMENT

For Sale - Case 930 diesel, late model Comfort King, NH 818 harvester, MF #61 corn picker. 717-568-7271 or 717-568-4752

For Sale - IH 460, gas, w/unloader, rear blade, $3000. 301-452-5813.

For Sale - Case 990 Diesel with heavy duty loader, 700 hrs. original tires 45%, good condition. 215-445-4280.

For Sale - Lombardini Diesel from 4 to 68 h.p. Available with clutch & reduction to mount on farm equipment. Spring Garden Repair Shop, R1 Box 204, Kinzers, PA 17535.

For Sale - Wisconsin motors - VG4 (40 h.p.) VH4 (33 h.p.) VF4 (25 h.p.) VE4 (20 h.p.), THD (18 h.p.), Available with or without clutch reduction AHH (9 h.p. w/4 to 1 clutch reduction.) 717-687-6553.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

Harvestore 25 x 70 heavy wall corn kit, Goliath unit, used 1 year, new in '75. Call days 609-829-2600, evenings 609-461-9041.

FARM EQUIPMENT

NH 770 Snapper Head
MF 135 Mower
NH 33 Crop Chopper
NI 215 sg. btr. Spreader
MF 35 Combine
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

JD 350 crawler dozer w/6 way blade, $5500.
Late model Oliver diesel loader & hoe, block damaged, $3500.
Vilsmeier Equipment, Inc.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

For Sale - 25 ft. hay and grain elevator, $600; Papec wheat sprayer 10-row, $600; New Idea corn husker, 1-row, $600; Oliver cultivator 2-row $50; road drag (township type) $100, Lehigh Co. 215-298-3777.

For Sale - NH 24 & 36 ft. elevators, NH 401 crimper, NH 404 crusher, sharp, NH 56 hay rake. 717-687-6553.

Grain dryer - model P-16 Dri-all continuous flow, 350 bu. per hr., kept inside, very nice condition, $3850. 201-859-2616.

For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

FARM EQUIPMENT

For Sale - JD 50 w/cultivator, good condition. Gehl one row corn head for 600 harvester, reconditioned. York Co. 717-632-4022

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

For Sale - JD 30 combine, price $200, dump wagons $425 each. 302-398-8458.

Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., RD1, Ronks, PA 17572.

Hammer-Knife trailer mower, 48" with 14 hp. Kohler electric start, used $675, EECO, Inc., Harrisburg, PA 717-238-9423.

For Sale - Case 770 Agri King, excellent condition, 1400 hrs., PS, diesel, Case 4 bottom auto. reset plow. 717-367-2638.

For Sale - Manure spreader, 26 ply high flotation aircraft tires, will spread heavy slurry or liquid, 1500 gal., excellent condition, used 2 mos. 201-782-5754.

For Sale - New 3150 Better Bilt tank for truck or tractor mount. Also new vacuum pump. 717-354-0379.

FARM EQUIPMENT

For Sale - Gehl silage cutter with shredder bars, 3 set knives and new web in working condition Jesse Stoltzfus, RD #2, Box 93 Quarryville, Pa.

For Sale - NI 2 Row mounted corn picker, 12 husking rolls, good condition, best offer, 2 bin wagons 215-593-5633.

For Sale - 65 hp. Wisc. engine with reduction clutch, good condition, oil fired hot water furnace, fans, controls included, best offer, must remove. David S. Zook, Rd 1, Paradise, PA. Mine Rd., 1 mile NE of Nichol Mines.

For Sale - Farmall Super H with 301 NI Mounted Corn Picker 301-877-1658.

Wanted - Bulldozer with angle blade. Cat. D4, D6, or IH TD9 or TD14. Fair condition and priced reasonably 215-445-5898

For Sale - JD 840 tractor & self loading pan, 70 h.p. diesel with hydraulics, good rubber, good running condition, extra pan for parts can be detached & used for farm work. L.B. Hess 717-273-6018.

For Sale - IH 915 corn head, 6 rows, 30" good condition, Burlington Co. 609-758-8794.

For Sale - NH Super 717 chopper, 2 row head. Robert B. McSparren 717-548-2618.

For Sale - Pallet wagon, Black Welder, 6 box, hydraulic, good condition, $1150. 609-769-3183.

For Sale - MF Model 300 combine with 13 ft. grain table and model 33 3 row narrow corn head, exc. condition Total price $11,500. 717-943-2304

For Sale - MF 178 tractor w/hyd. manure bucket 54", New Packard 5/8" ¾ h.p. 12 speed floor model drill press, first $375 takes it. Lancaster Co. 717-548-2896.

For Sale - Hawkbilt 357 flail spreader, equipped with Badger liquid impeller, can be used as conventional flail spreader or as 2200 gal. liquid spreader; 2 Cornell cleaner drive units, clockwise, 200 ft. used Cornell gutter chain, clockwise. 814-832-2896.

For Sale - Sharp M.C. 7-D Rotary Scythe, real clean; 717-687-6553

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - Grove dump wagon, steel bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

For Sale - 12' Oliver transport disc, $750. 12' Bear cat transport roller packer, $500 Berks Co 215-926-4798 after 5 p.m.

AC B-110, 10 h p Lawn & Garden tractor w/42" mower.
11' Case Field Cult (new)
(2) NI 214 manure spreaders
NI 710 Combine
NI 702 Power Unit
ROY H. BUCH INC.
EPHRATA
717-859-2441

For Sale - IHC ground drive corn binders, 1 like new; IHC PTO corn binder, IHC #9 & #7 ensilage cutters; JD PTO corn binder wagon loaders for IHC & JD PTO corn binders; NH Super 68 hayliner. 717-687-6553

FARM EQUIPMENT

For Sale - Lockwood Mark VI potato harvester, repainted & in good condition. 814-674-8211.

For Sale - Grain dryer, Dri-All P-16 continuous flow, 350 bu per hr. capacity-driven by 30 h p 3 ph. motor or PTO shaft, both included plus 2-6" augers & motors. Queen Anne Co., MD 301-438-3261.

For Sale - 2 tractors, Ferguson TO 20 $1750, Int. cub $1600. 215-459-0672.

For Sale - JD 58 loader, good condition, $1000. Ph 717-263-5890.

For Sale - Spring Wagon, excellent shape 215-593-5754.

For Sale - Licensed 6'x8' snowmobile trailer $300; 6' over cab camper, sink, stove. Excellent $600. 717-345-3430 Schuylkill Co.

For Sale - Case hay conditioner, steel rollers, excellent $200. New Idea 7' pull type mower $150. 717-345-3430 Schuylkill Co.

For Sale - Used Mustang skid loader and backhoe, will sell with or without trailer, trailer axles. 717-667-3627.

For Sale - Ford 9N tractor, Ford 8N 12 speed tractor, Ford 8N 4 speed tractor, MF 20C tractor, loader backhoe, MF 40 tractor loader backhoe, 717-374-7231.

FARM ITEMS: MATTHER 400 GRAIN DRYER REBUILT, ELECTRIC OR POWER TAKE OFF $2500.00. #973 IHC NEW 18 GRAIN DUMP $7500.00 1965 FORD 15 FLAT DUMP $2100.00 AIR BRAKES $2175.00. IHC TANDEM 18' GRAIN DUMP $7500.00. 1970 FORD CAT. DIESEL 14' STEEL DUMP $13,500.00. NEW 200 BUSHEL HYDRALIC GRAIN DUMP ON DUAL WHEEL $1275.00 OWATONNA 1200 SKID LOADER $3500.00, OTHERS, TRADE, 814-793-2829.
CURRY SUPPLY
CURRYVILLE, PA.

For Sale - JD 237 picker $700, 227 for parts, several plows. 215-926-3284.

For Sale - 1-4444 & 2-6644 Fox self-propelled choppers, will sell one buyers choice, all units in A-1 condition. Can deliver. Ph 203-758-2765 or 203-758-1201 anytime.

For Sale - Late AC XT 190 diesel, WF, fully weighted, 2000 original hours, original and clean $7000 or best offer. 717-284-4659.

For Sale - JD 420 Powershift, new rubber, new paint, 717-626-6198.

For Sale - JD 3800 harvester, 2 row corn head, used on approx. 200 acres, $5500. 215-987-6106.

TWO TRACTOR TIRES MOUNTED ON RIMS, SIZE 8-24 BAR CLETE, FITS FARMALL CUB, ECONOMY POWER KING. $180. Call 717-642-5382.

5000 gal. certified 2- compartment S S , P.U trailer, 10 x 20 rubber, front compartment, about 23,600 lbs. Rear compartment about 20,000 lbs. Phone 215-267-5360 or 717-733-2276, ask for Willis, Jr.

1973 Chevy Screw Diesel tractor, 90 series conv., 250 Cummins, 10 spd , 3400 suspension Hendrickson, 10x20 rubber, all options. All chrome included. All heavy duty. Phone 215-267-5360 or 717-733-2276, ask for Willis, Jr

For Sale - Int 203 combine, 10 ft. grain head, best reasonable offer. 215-987-6106

Proper care increases heifer production

FORT WAYNE, Ind. - Dairymen can boost milk production from first calf heifers with proper care and feeding, according to Dr. Rodney J. Dennis, Master Mix dairy research specialist.

To insure that heifers reach their production potential after freshening, replacement stock should be fed enough to make steady growth, but not enough to add fat, Dennis says. Both overfeeding and underfeeding have been shown to reduce first lactation production, he explains.

"The goal in feeding replacement heifers is for them to be large enough to breed at 15 months of age or younger," Dennis says. "The optimum weights for breeding depend upon breed Holsteins and Brown Swiss should be bred at 880 lbs., Guernseys at 685 lbs and Jerseys at 556 lbs."

In order to reach these desired breeding weights, heifers must gain from 1 3 to 1 7 lbs daily. Although high quality hay, haylage or silage should be fed free choice throughout the heifer development period, these optimum gains can't be achieved with roughages alone, Dennis says He recommends feeding three to five pounds of a 12 percent or 14 percent protein heifer developer ration from five months of age until three weeks before calving

"The amount to be fed and the protein level needed will vary with the quality of roughages fed," he explains.

Three weeks before calving, Dennis recommends moving the heifer to the milking string and switching her to the milking ration. The amount of the ration fed should be increased by a half to one pound per day so that the heifer is consuming ten pounds per day by the time she freshens, he says.

"Proper preparation and adjustment of the heifer will help her to achieve maximum production during her first lactation as well as subsequent lactations," Dennis says.

In addition, replacement stock should be provided protection from rain, snow and wind. "Open sheds that allow 40 to 50 square feet per heifer are usually adequate," he says.

Fitting and showman contests held at dairy show

All dairy breeds competed in fitting and showmanship competitions at the Kutztown Fair. The contests were divided into five divisions according to the exhibitors age.

Following is a complete list of results:

Showmanship - up to 10 years old

1. Diane Troutman, Myerstown, 2. Michele Christman, Hamburg; 3. Gingee Dietrich, Hamburg; 4. Lee Schlappich, Mohrsville; 5. Gary Bicksler, Richland

Fitting - up to 10 years

1 Michele Christman, 2. Lee Schlappich, 3 Stephanie Galloway, Bechtelsville, 4. Susan Hollenbach, Bernville, 5 Clayton Snyder, Oley

Showmanship - 11-12 years

1 Susan Troutman, Myerstown; 2 Tammy Miller, Hamburg; 3 Naomi Herbert, Kutztown, 4 John Hoppes, Hamburg, 5 Doris Stump, Bernville

Fitting - 11-12 years

1 Denise Adam, Hamburg, 2 Carol Dreisbach, Hamburg, 3 Kevin Schlegal, Boyertown, 4 Naomi Herbert, 5 Christine Ketterer

Showmanship - 13-14 years

1. Gary Haussman, Oley; 2. Scott Christman, Hamburg; 3. Cathie Ohlinger, Mohrsville; 4. Tammy Schlappich, Mohrsville; 5 Steve Mertz.

Fitting - 13-14 years

1. Tammy Schlappich, 2 Connie Ohlinger, Mohrsville; 3. Patty Dreisbach, Hamburg; 4. Scott Troutman, Myerstown; 5 James Younker, Fleetwood

Showmanship - 15-16 years

1 Gary Kurtz, Kutztown, 2. Steve Kearns, Morgantown; 3. Scott Hauseman, Oley, 4. Donna Stump, Bernville; 5 Bill Zollers, Mertztown

Fitting - 15-16 years

1. Dean Shoemaker, Mertztown; 2. Gary Kurtz, Kutztown; 3. Bill Zollers; 4 Scott Hauseman, 5. Bruce Latshaw, Alburtis.

Showmanship - 16 years and older

1. Helen Seidel, Kutztown, 2. Wendy Shaw, Oley; 3 Karen Sattazahn, Womelsdorf; 4. Nedra Yoder, Shoemakersville; 5 Tom Galloway, Bechtelsville.

Fitting - 16 years and older

1 Wendy Shaw, 2. Helen Seidel, 3 Tom Galloway, 4 Kevin Sattazahn, Womelsdorf; 5 Karen Sattazahn

Pulmonary testing scheduled at Park City

LANCASTER - The Lancaster County Lung Association will be conducting pulmonary function testing at the Park City Infirmary, Park City Center, Lancaster, on Wednesday, Sept 5, 1979 Hours for the screening will be from 1 to 4 p m and donation is $2 00

This test is useful in detecting early signs of lung disease Anyone experiencing shortness of breath, chronic cough and all smokers are advised to have the test

FARM EQUIPMENT

For Sale - NH 477 7 ft. haybine, like new. John R. Martin, Hahnstown Rd., R.D. 3, Ephrata, Pa. 17522.

FARM EQUIPMENT

For Sale - 23 NH ensilage blower, good shape, $300. 12 horse Wisconsin engine, used 1 yr. 717-354-9193.

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17602

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

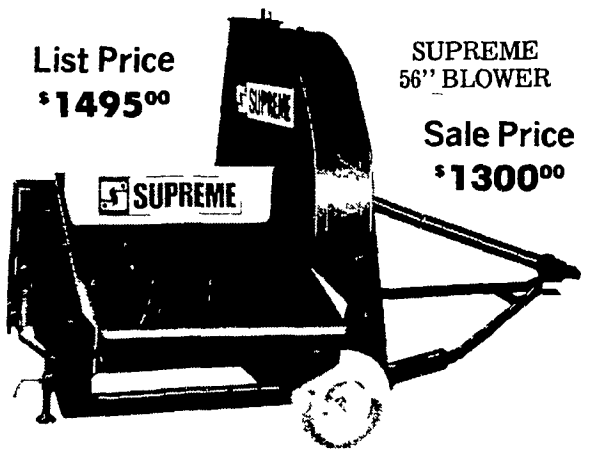
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

STARLINE & VAN DALE
SILO UNLOADERS

List Price $1495.00

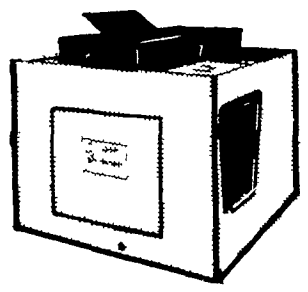
SUPREME
56" BLOWER

Sale Price $1300.00



WIDE, LOW HOPPER WITH SHAKER PAN
Complete with P.T.O.

RITCHIE
CATTLE & HOG
WATERERS



FROM OUR STOCK -
5% CASH DISCOUNT

SUPREME BATCH MIXER

SUPREME BATCH MIXERS AVAILABLE
8 FT AND 10 FT MODELS - w/5 H.P. MOTOR

SPECIAL ★★★ SPECIAL ★★★ SPECIAL
SUMMER IS THE TIME TO
RE-CONDITION YOUR
STARLINE SILO UNLOADER
$ SAVE $
- 10% Discount ON PARTS -
(Picked-up At Our Parts Dept.)

USED & RECONDITIONED EQUIP.
1-N.H. #770 - 12 Knife Harvester
Used 1 yr. Very Good $3700.00
1-Badger XP3600 24' Silo Unloader,
Used 2 yrs., Like New $1900.00

FOR DETAILS - PLEASE CONTACT:
LARRY HIESTAND
OFFICE 299-3721 — 299-3722
HOME 273-7394

FARM EQUIPMENT

For Sale - 18.4x38 8 ply power torque, Goodyear tractor tires, like new, 18.4x34 tires and rims, complete dual set. J. Wilmer Eby, Rt. 3 Box 428, Mt. Joy, PA 717-285-4222.

For Sale - 1976 Deutz D78 with cab, front end 96" bucket loader. PH: 215-273-3921.

For Sale - Brady manure spreader, very good cond. PH: 717-259-9839

For Sale - HD5 Allis Chalmers crawler loader. Good running condition. Call 215-562-8766 after 6 P.M.

For Sale - 1977 Field Queen self propelled 7600 forage harvester complete with 7 ft. hay pickup head and 2-row corn head for wide rows, also hydraulic knife grinder, less than 600 hours, excellent condition. Call 717-328-2093.

30' SILO-MATIC RING DRIVE UNLOADER. USED 1 YEAR. PRICED TO SELL. 609-267-6853.

IH 125C diesel crawler loader, 4-1 bucket, ripper, rops, $14,000
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-7304 daily

For Sale - New wooden double chain conveyors and taper board feeders. Samuel K. Stoltzfus, Box 347, Peach Bottom, Pa. ½ mile East of Wakefield along 272.

For Sale - Model C Fox forage blower 0656, used 1 season $800, JD 68 auger wagon, 125 bu., 8.25x20 $675. 215-486-0972

For Sale - JD 30 level bed potato digger, 24 ft. potato elevator with 6 ft. extension, with motor and PTO, tractor hitch and hopper, both good shape. 717-927-6094 York Co.

For Sale - 1969 NH silage chopper, 6' cut, good condition. 717-423-5462 after 6 P.M.

For Sale - MF 4 row narrow corn head, model 43, excellent condition $3000. 814-669-4465.

Grain dryer model P-16 drill continuous flow 350 bu per hr., kept inside, very nice. $3850, 201-859-2616.

Wanted - 2-row mounted corn picker. Allen Case, York Co. 717-235-2050.

For Sale - Stetco hyd. crane with hyd. winch and snatch block, also clam shell bucket, mounted on Ford truck with 10 ft. bed. 717-865-6561 or 566-8147

For Sale - Used Ward's Hammermill 717-428-3447.

For Sale - Int. 300 tractor with loader $1800, JD rotary, 2 pt. fast hitch mower, trailer type $600, Both excellent condition, 215-286-9672.

Horse drawn corn planters converted to plateless. Gandy fertilizer spreaders and insecticide applicators for sale. 2 mi. N. of Gap along 897. Lanc. Co. Gideon F. Stoltzfus RD2, Box 2276, Gap, Pa. 17527

For Sale - Farmall 560 tractor with PS, Farmall Super MTA, Int. 16x8 bale rack wagon, Case front end loader with hyd. bucket, NH 66 baler, IH 4 bottom plow, Int. 36 harvester, $200, Berks Co 215-262-4464.

For Sale - Athens #131 flex disc, demo., $2700. One Landoll 7' pull chisel plow, demo., $1395. One Landoll Soilmaster chisel plow, new, 7 tooth, $3900. Dealer, Leb. Co. 717-949-6817.

FARM EQUIPMENT

For Sale - New JD 8350 drill, grass and fertilizer attachment, used for 200 acres, make offer, 717-933-4826.

For Sale - 45 Combine, corn & grain head, good shape, $2,000. PH: 609-397-1486.

Wanted - 18.4x26 for 95 Combine or 23.1x26. PH: 609-397-1486.

For Sale - NI Uni-System 701 new motor, cab, 3 row corn head, 13' grain head, good cond. $8500. Int. 12' roller harrow, $1500. PH: 201-449-6140.

For Sale - 4 Dion Forage wagons, tandem axles, good shape, $2000 ea. MM Combine 12' grain head, 2 row corn head, $7000. PH: 717-532-4347 after 6 p.m.

For Sale - AC Gleaner A Combine, 12' grain & 2 row corn head. Good condition. $2000. Schuylkill Co. 717-425-2560.

For Sale - NH 717 forage harvester. 717-529-2512 or 717-367-0428.

For Sale - NI 325 2 row narrow 12 roll bed. Sharp. $5500. Evenings 717-786-4899.

For Sale - Ford 7600 tractor with cab; Ford 10' Model L Disc. Call late evenings 717-362-3245.

For Sale - JD Model 435W 4 row corn head to fit 105 or 95 combine. Excellent condition, stored indoors. PH: 215-536-0912.

For Sale - Used harvester belt feeders, 3-12" feeders, 180' length; 2-16" feeders, 180 ft; 2-4 ft. wide glass line feed bunks, 190' length. Will sell parts or complete. Motors included. PH: 703-740-8448.

For Sale - Tye No-till seeder for grains & grasses, 1978 Model, used very little, excellent condition. PH: 814-832-2676.

For Sale - IH 856 Diesel, wide front 3 pt. hitch, 38" rubber, dual PTOs, year round cab, 1300 hrs., original paint, 1 owner. Excellent. Will guarantee 30 days. $10,500. Evenings 717-786-4899.

For Sale - Int. 234 Sweet corn harvesters. Also set of husking rolls. Farmhand dump boxes, 2½ & 3½ tons 717-637-2251 day.

For Sale - Gleaner M2 Combine, 4 row corn head, less than 500 hours, hydrostatic, big tires, air conditioned, grain saver kept inside, $37,000. Also 3 grain bins & dryers, complete system, 34,000 bu. storage. Everything $30,000. PH: 301-239-8534 after 7 p.m.

For Sale - JD grain drill, 17 disc with grass seed and fertilizer boxes, good condition $550, can have delivered for small charge. 302-335-5497 Magnolia DE.

For Sale - JD 237 picker, shelling attachment, multilube, new snapping rolls, extra parts, ready to go, will deliver. F. Rollo Davis, Rd 1 Bridgeton, NJ 609-451-0705.

For Sale - White 704W 4 row wide corn head, like new $3200. 201-873-2661.

Wanted - Haybine JD model 480, need for parts, 301-666-7050.

For Sale - 4400 JD combine, 4 row wide row corn head, 13 ft grain head, air, monitor, chopper 950 hrs. 301-758-0074 after 7 p.m.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244

FARM EQUIPMENT

For Sale - 14' IH Vibra shank field cultivator with lift harrow, like new; AC 13 Disc grain drill w/grass seed attach.; 14' Case disc w/19" Blades. Lancaster Co. 717-786-1854.

For Sale - McD PTO corn binder, wagon loader, 16 in. Papec ensilage cutters. Samuel R. Beiler, 141 N. New Holland Rd., Gordonville, Pa., 4 miles south of New Holland.

For Sale - Badger forage blower, excellent, $500. Andy Jackson Sr. 717-548-2324.

For Sale - Oliver 1600 gas, WF, good condition, $3200. Ford blower, $120. Oliver mower, semi mounted, $100. Lancaster Co. 215-267-5641.

IH 500E ¾ yd. crawler loader, torque converter, full ripper, 500 hrs., owner must sacrifice, $18,500. 215-696-6833 7 to 8 A.M.

For Sale - JD M w/cultivator, good condition. 2 TD9 IH w/angle blades. JD 95 combine w/4-row narrow row corn head. 717-626-5678.

For Sale - IH 1250 grinder mixer, like new. 717-864-3792.

For Sale - MF Model 74, 4-14 trip back plow, excellent condition, also Myer hay conditioner. Ph 814-422-8308.

For Sale - Int. 550 forage harvester, 2 row corn and pickup attachment, excellent condition, 301-775-2324.

Wanted to Buy - Int. 863 6 row narrow corn head or John Deere 643 narrow corn head. 304-263-9801.

For Sale - IHC 1066 Tractor, cab and air, low hours. 304-263-9801.

For Sale - Ford 9N tractor, very good rubber and paint, extras $1450. 717-626-1293.

For Sale - NH 66 baler, motor completely overhauled, $250, NH flat bed wagon, good condition $300. 215-857-5874.

For Sale - 24x60 Fickes silo and unloader 301-775-2324.

For Sale - Myers Mist potato sprayer, blower model F42TRF5, 500 gal. tank, 42" fan, hyd. adj. air direction, 11.25x24 tires, excellent condition, 215-837-0847.

For Sale - JD combine, 45 square back, 10 ft. cut with M & W header control, ready to go to work, $2900, can have delivered for small charge, 302-335-5497 Magnolia DE.

For Sale - JD B tractor, cultivator, plow, sickle bar, extras, 215-869-8650.

For Sale - JD 54 manure spreader, used 10 loads, $3000, NH 66 baler with PTO, $600, Ezee Flow 10 ft. lime drill $150, all garage kept. 301-398-7996 after 6.

For Sale - Farmall Super C, fast hitch and excellent rubber, also NI model 323 1 row corn picker and gravity box with running gear. 717-278-2517.

1975 Gehl 600 harvester with 3 row 30" corn head, knife sharpener, all reconditioned. Arnetts, Hagerstown, MD 301-733-0515.

Place your order for new drive belts for silo filling, endless belts available, can be shipped, Leon F. Ebersole, Rd 2, Narvon, PA 17555, 717-768-3652.

For Sale - 24' tobacco ladder with iron pipes. Also 1960 IH cattle truck with 15' bed, extra set of 4' side boards, good running condition, motor overhauled. 4 feed carts, good condition. 717-653-5800.

FARM EQUIPMENT

For Sale - NI 702 Uni System, gas, 710 combine, 760 chopper, reasonable. 717-684-8780.

IH 650 harvester, 2-row corn head, like new, $3600. 215-838-9927.

For Sale - IH 503 combine with 13' grain head & 4-row narrow corn head, engine rebuilt this spring, good shape. 717-284-4659.

For Sale - 2 yr. old 10 ton NI spreader, $2100. 717-933-8622.

For Sale - IH 856 diesel with duals, completely reconditioned. 717-933-8622.

For Sale - NH 601 engine driven forage harvester with corn & direct cut heads. Excellent running machine. Also 2 Papec ensilage cutters, $800 for all. Eugene Rosman, R.D. 1, New Hamton, NY 10958 914-355-3255.

For Sale - NI 323 picker, like new, $2999. 717-284-4659.

For Sale - NI picker, has done very little work, excellent 717-786-4899 eves.

For Sale - JD 3500 chopper w/auto hitch and 1 row corn head, used only for 10 acres or less, like new. 215-287-7878.

JD 318 diesel wheel loader backhoe, $12,500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-7304 daily

For Sale - Unadilla silo, 10 x 36 in excellent condition with roof & chute. 1977 Ford tractor 6600 with 16" pulley mounted plow, automatic reset. Ph 717-993-4030.

Wanted - Post hole digger to fit Farmall tractor with 2 point fast hitch. Also front end loader with hydraulic bucket to fit Farmall 230. Call 717-933-5232 after 5 P.M.

Gehl silage wagon, 16 ft., first $1200. Badger silo unloader, 16 ft., first $1200. Columbia Co. 717-437-2222.

For Sale - Farmall B.N tractor, single front wheel. Hydraulically operated cultivators. Tractor has been reworked from front to rear, new paint & rear tires. 215-488-1122.

Super A with cultivators, $1600. 72 MF 10 h.p. ride mower, $800. JD 4 bottom plow, $150. Pull disc, $250. 1-row transplanter, $175. 1-row Cole planter, $125. 1 ton bulk spreader, $600. 609-267-6071.

For Sale - Henke Roller mill, on trailer, PTO, 540, four rolls 36", $475. Wash Co. 301-797-3921.

For Sale - MF corn head, No. 43, 3-row wide for 410 combine, $1500. Wash Co. 301-797-3921.

New Western 1 ton roller, $3500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-7304 daily

For Sale - Super-B grain dryer, only used 140 hrs., reasonably priced. 215-489-4125 or 215-495-6555.

For Sale - Vac-U-Lator-Engine overhauled 1500-2000 bu. per hour $2200 00. 315-536-4205.

Bean two row potato harvester with auxiliary engine, good shape, no reasonable offer refused. Donald Lichtenwalner, R.D. 2, Macungie, PA. 18062. Lehigh Co. 215-965-5214.

For Sale - IH #5 barn blower, IH corn binder, Call C. Headman, Dallas 717-675-1772.

FARM EQUIPMENT

'For Sale - 1977 Gleaner combine L2 hydrostatic drive, cab, heat, air, AM radio, monitoring system & pacer, 15 ft. grain head with floater cutter bar. 67x34.00-30 drive tires, 18.4-16.1 back tires. Used 2 seasons, in excellent condition. New Holland baler 283. Excellent cond. Used 2 seasons. (609) 585-1829.".

For Sale - 2-row wide corn head for 890 NH chopper. 40 lever tie Acorn stanchions. Burk-Lea Farms, PH 717-263-9690.

For Sale - NH TR 70 combine with 4-row head. NH harvesters & crop choppers, NH forage wagon, used NI pickers, mounted 12 roll picker & sheller, 4 single row pickers, 2 row narrow picker with 12 roll bed, 2-row wide with 8 roll bed. New Holland, New Idea, White & Brillion Sales & Service. George N. Gross, Inc., 5261 Davidsburg Rd., Dover, Pa. 717-292-1673.

For Sale - Used Cultivator and sickle bar mowers for Farmall Cub. Call 717-933-4138 SWOPE AND BASHORE, INC.

For Sale - Used IH 815 Combine with burned engine, SWOPE AND BASHORE, INC. 717-933-4138.

MC 600E Dryer with 25 H.P. Motor and PTO drive. 301-452-5252 or 301-836-1253.

Wanted - JD 2520 diesel tractor, power shift trans. Franklin Co. 717-369-2674.

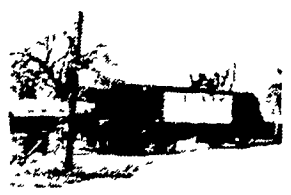
For Sale - 2 corn binders McCormick PTO with loader, new paint & reconditioned, Back wheel set out no swivel wheel. Lapp Welding Shop, Mondale Rd., Bird-in-Hand, Pa. 17505.

For Sale - Ferguson 30 tractor with loader, in excellent condition, $2500. Ph 814-542-8968 or 814-542-8175.

For Sale - Papec forage harvester, model 180, 2 row ready to go. 717-786-2839.

For Sale - NH 770 harvest with 1000 RPM shaft, new knives, new shear bar, 2-row narrow corn head, 1-row snapper head & hay pickup. JD 70 skid loader. Case 870 tractor with 540 & 1000 PTO. 717-529-2853 or 529-2273.

For Sale - 325 ft. Farmway 5/8 stable cleaner chain, Flights, motor, drive unit, used 2 yrs., will sell chain and flights separate, AC 780 2 row corn harvester, excellent condition, 46-A JD loader and 2 buckets, 2 electric water heaters, 1 80 gal., 1 52 gal. 717-589-3320.



DRY GRAIN

in your truck bodies Contract for dry grain now for top price, at harvest No labor, no dust, no waste, No expense for trucks or crew to unload and reload 5' bushel cost 5 points reduction on 21% to 16% State and farm tested Sell, or lease 5' bushel fee, ($1000 *minimum*) Big crop corn and beans storage will BE A #‡' bu expense and problem Stop your worries contract dry from field deliver and collect your money same day ' He who hesitates is lost "

Write:

TRUCK BODY

Kenton Del 19955

Phone at 302-653-9651

FARM EQUIPMENT

Buy your clean tractors now For Sale - 3 IH 856 diesels will sell with or without year round cap, 3 pt. or fast hitch, all have dual PTO's, WF & 38 rubber. These tractors are off same farm, original owner. They are clean, low hrs. & 100% will guarantee for 30 days. 717-284-4659 eves. 786-4899.

For Sale - MF 300 Combine, corn & grain heads, excellent condition. Cumberland Co. 717-249-7511 or 249-4120.

For Sale - Case tractor, model 430 - 441, 345 orig. hrs., like new; 60" rotary cutter Case; 6' snow plow rig; 90 bu. spreader case; Katolight power plant, 6.25 KVA with automatic voltage regulator. 201-782-4471.

For Sale - Little Giant 36' hay and corn elevator, gas engine, 215-593-6302

For Sale - NI 323 corn picker, like new, picked less than 100 acres, 717-656-9013.

For Sale - NH 2 row corn head, Model 880-R2. Good condition, best offer. PH: 717-464-2894.

Cornell Barn Cleaner - Many years of life left in 275' of used 16" chain. Make an offer. 914-986-3030. Al Buckbee, RD3 Warwick, NY 10990.

For Sale

We have a supply of new
- Mc binder knotter parts
- Mc & JD gathering chains
- Mc No. 7 & No. 9 cutter knives
- Papec No. 16 & 19" cutter knives
- Mc No. 7 & No. 9 cutters
- Papec & Gehl cutters
- Corn and bale elevators
- NH baler knotters & parts
- NH very good baler $950
- Mc corn binders

Gideon L. Fisher

RD1, Box 108

Ronks, PA 17572

JOHN DEERE

USED EQUIPMENT

AC 170 Tractor w/loader
AC D17 Tractor
AC 160 Tractor
IHC MTA Tractor
JD 494A Planter
JD 694A Planter
JD 290 Planter
JD 4400 Combine
MF 300 Combine
E Gleaner Combine
JD 105 Combine
JD 6600 Combine
JD 343 Cornhead
JD 346 Twine Baler w/ejector
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD 7' Crimper
JD FBB Drill
JD FB Drill
JD 8350 - 18x7 Drill
JD 125 Chuck Wagon
JD 3800 Chopper
JD 100 - 8' Disk
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk

SPECIAL PRICES ON NEW EQUIPMENT

JD 230 Disk - 22"
JD 111 Disk
JD 1630 Plowing Disk
JD 660 Manure Spreader

J.S. COVERT & SONS

Nechanic Station, NJ

201-369-5241

Just 3 miles off Rt. 202

(Between Flemington & Somerville)

FARM EQUIPMENT

For Sale - 60 New Clay free stalls, $20 ea. PH: 717-776-7725.

TRACTORS

IH 450	IH 424
IH 350	Oliver 1650
IH 544	JD 4010
IH 340	JD 2010
IH 300	JD 4030
IH 606	JD A
IH 806D	JD B
IH 504	

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE

ALLIS-CHALMERS

Quarryville

Phone

717-786-7318

FOR SALE USED MACHINERY & TRACTORS

Forage Harvesters

NH 717, 718, 770, 880, 818
JD 35
IHC 15
Large selection 1 or 2 row & pickup heads for various choppers
New NH 38 flail chopper, $3250

Flail Choppers

Gehl 72
IHC 7

Forage Boxes

Gehl, Grove, Lamco, Farmhand

Corn Pickers

NI 323 & 324

Blowers

Gehl Hi-throw
AC 480
NH 27
IHC 205 combine

Corn Heads

Gleaner 240
F4-30, exc.
IHC 327 WN

Mower Conditioners

NH 467, 460, 461, 469, 479
IHC 990

Mixer Grinder Mills

NH 354
Gehl 651 & 120

Manure Spreaders

NI 206, 212, 213, 218 tandem
Badger 160
JD 40

Tractors

AC G w/hyd & cult., WD45, CA w/loader, D10, D12, D15, D17 gas & diesel, D19, 175, 185, 190XT, 200, 5040, 5050, & 7000
Ford 8N, 800, 5000, 5600
MF 35, 165
JD 50, 3010, 3020, 4010
IHC Cub, Super C, H, 340, 400, 460, 560, 756, 1066, 504, 544

Industrial Equipment

Backhoes:
Ford NAA & 4000
AC I-6000, 615
Crawler Loaders:
AC H3 & 655
JD 350B
IHC T340
Cat 977 w/ripper
Dozers:
AC H3, 653
Cat D4D
IHC TD8 series E
JD 1010 & 450
Skid Steer Loaders:
JD 1700
Case 1537
OMC 1700
JD 440B skidder

MARSHALL MACHINERY, INC.

RD #4

Honesdale, Pa.

18431

Ph 717-729-7117

FARM EQUIPMENT

For Sale - 3 Used vacuum pumps, DeLaval Model 78 & 76, 1 Boumatic. PH: 703-740-8448.

For Sale - 1 #76 DeLaval vacuum pump, like new. 1 Topline milker mover w/approx. 120' ¾" hose. Complete w/SP 11 Surge pump. PH: 717-656-8052.

For Sale - 18 can stainless steel milk cooler, used 3 years. About 3 miles South of Willow Street, Ship Rock Rd., Henry F. Fisher, RD1 Willow Street, PA 17584.

CFH

Brillion · JOHN DEERE · GANDY · HOMELITE · LAWN BOY · YAN MAR · WOODS · STIHL

NEW JOHN DEERE EQUIPMENT IN STOCK

TRACTORS

850
2240
4440 PS, Cab & air

COMBINES

7720
(2) 216 Flex Heads
(2) 643 Corn Heads
444 CH

DISC HARROWS

100 3 pt. 9'5"
210 15'8"
310 14'3"

PLOWS

F145 4-16

CHISEL PLOWS

1620 24' Drawn

GRAIN DRILLS

JD 8300 18 (SOLD)

BALERS

30 Bale ejector

FORAGE EQUIP.

JD 714 Fg. Wagon w/1065 A running gear

ROTARY MOWERS

709 7' pull type

ROTARY HOES

420 21' Folding
430 30' Folding
All set up ready to go

REAR BLADES

45 6
78 7'
88 (SOLD)
115 (SOLD)

LOADERS

(2) 143 60" bucket
(2) 146 60" bucket
148 60" bucket

MANURE SPREADER

54 230 bushel
34 150 bushel

MISCELLANEOUS

JD 1210 Grain Cart
JD 1065 Wagon

NEW BRILLION EQUIPMENT IN STOCK

CHISEL PLOWS

5' 3 pt Rigid & Spring Shank
7' 3 pt Rigid Shank
9' 3 pt Spring Shank
10' 3 pt Spring Shank
11' 3 pt Spring Shank
13' 3 pt Spring Shank

FIELD CULTIVATORS

15'6" Pull Type
20'6" Pull Type

PACKERS

14' with/without Transport
(2) 16' End Transport
(2) 18' End Transport
20' End Transport
21', 23' 25' Folding
26' 8" (SOLD)

SUB SOILERS

11 Shank

CFH, Inc.

East Main Street

Cecilton, Md. 21913

(301) 275)2195

648-5416

775-6608

FARM EQUIPMENT

For Sale - NI Uni-System, corn head, 738 narrow row, less than 300 acres. Sharp. $4500 or best offer. PH: 717-284-4659, evenings 717-786-4899.

For Sale - JD 720 gas, live PTO, power steering, 3 point. 717-784-1479 Columbia Co.

For Sale - JD 300D tractor with industrial loader, IH 1850 loader, came off of a 674 IH, will fit 574 also. 717-524-9617.

TRACTORS

John Deere
4430 cab & air, 4320, 4020, 4010, 4520, 2420, 3010, 1520, 1020, 2020
Farmall
1466 cab & air; 966; 656; 460

COMBINES:

John Deere
3300; 55; 45

GLEANER:

1975 LKS
Massey Ferguson
1973 - 300

USED CORN HEADS:

J.D. 334, 444, 443, 435, 235, 234, 210, 313
M.F. 44, 43, 422, 33, 421
New Idea - 4 row narrow, 3 row narrow, 3 row wide, 2 row

CHOPPERS:

Fox Max I self-propelled with 250 Horse, Detroit Diesel, Hydrostatic Drive
Fox 1000, 90, IF 546
IH 650, N.H. 818
UNI Chopper with 2 row, 3 row & hay pickup
Gehl 4400 skid turn loader
5 used J.D. roller Harrows
2 hay wagons, used 2 weeks
New grain bins & dryers

GRAIN TRUCKS:

1974 IH with new body
1971 IH Tandem with grain body
1971 IH with new body
1969 Ford 700 with 16' body

BALERS:

J.D. 214 wire
J.D. 224 Twine
N.H. 268 Twine
Kewannee 21' fold-up disk
J.D. disk
2 used Grove rear unloading silage wagons (ideal for trench or bunk)
New John Deere 10' grain head for 3300
New John Deere 444 corn head
Late style feeder house for 55 combine
Ontario grain drill used on 150 acres $2,450
Used grain heads for 3300 or 4400 combines
Brady 24' field cultivator
Small IH manure spreader
5' Bush Hog (demo.) $625
Ford 3500 loader & backhoe
New Flail head for Fox chopper
New 3 row wide Fox head
New Gehl 120 feed mill at reduced price

USED HAYBINES:

John Deere 30' elevator
John Deere 58 loader
Used New Idea 2 row narrow
Picker with 12 roll bed
New grain wagons
New Meyer snow plow for J D. tractor

D & R EQUIP. INC.

Ringoes, N.J.

201-782-5082

FARM EQUIPMENT

USED FORAGE EQUIPMENT

IH 555 Forage Harvester w/3 heads

920 Gehl wagon

This equipment used 2 years is like new

Must be sold

PH: 301-472-4343

UNI EQUIPMENT

New NI 709 Uni w/767 Super Chopper & 3 or 4 row head
New 762 2-Row Wide Corn Head, Also 762 Corn heads for parts
(2) NI 760 Choppers, sell for parts (cheap)
NI 727 & 726 Husking Beds
Glenco 7 Tooth Soil Saver
Gehl CB 800 & CB 1200 Forage Harvesters w/attachs.
Brillion 10' Alfalfa Seeder

Special Price on New Idea #279 Cut-Ditioner

USED CORN PICKERS

JUST TRADED
NI 325-318
2RN Corn Picker w/grain drying attach.
Very Good Cond.

NI 2R W pull type w/8 roll husking bed
(3) NI 323 1R pickers
NI 310 1R picker
Ford 2R Mtd. picker
NI 300 2RW

USED EQUIPMENT

NH 469 windrower
40' & 45' 6" transport grain augers
Model 700A Artsway Mixer Wagon w/electronic scales
Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
(2) Fox 1-row Harvesters w/hay head & pickup head
Gehl 115 Mix-All
16' Dion 2 btr. Unloading Wagon

JUST TRADED
Badger 3 btr. Unloading wagon, Reasonable.

Badger unloading wagons
NH 45 hopper blower
Dion 60" PTO hopper blower
MF #720 13' Heavy Duty Transport Disk
JD 12' Transport Disk w/offset gangs
JD KBA 32 Disk
JD 4 Section Rotary Hoe
Lely Roterra 3 pt. 12' Roterra
20' Skeleton Bale Eleavtor
AC 4R No-Til Corn Planter, only 2 yrs. old, Very Good Cond.

Waiver of Finance On Hesston Windrowers & NI Hay Tools

UMBERGER'S MILL

New Idea, Gehl, Hesston & Brillion Dealers.

RD4, Lebanon (Fontana)

Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

USED EQUIPMENT

NH 24' & 36' elevator; NH 68 baler; NH 55 & 56 hay rake; IHC 100 trailer hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7-D rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crusher; NH 404 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

FARM EQUIPMENT

25 Tractors AC Models

B, C, C-A, D-10, D-15, D-17, W-C, W-D, W-D-45 and used parts.
Loaders for D-17, and B, Ford Sauder loader.
Corn Harvesters AC 720, 50, Gehl 84.
Combines Gleaner Model E w/2 heads, 4-Bar Hayrake on rubber.
Plows and Mowers.

Lanc. Co.
717-733-8708

FARM EQUIPMENT

FOR SALE

Like new-Hesston 2000-100 harvester, 2-row corn head, will take wide & narrow rows also windrow pickup head. All for $5495.

PHONE: 717-324-2841

FARM EQUIPMENT

FOR SALE

JD 5460 FORAGE HARVESTER
4 wheel drive with 3-row 30" corn head
Used one season, 128 original hrs.
PH: 703-525-6616

FARM EQUIPMENT

FOR SALE

930 CK 900
500 Case D tractor w/pulley
660, 560 & 650 diesel
Int. Farmall M & MF 444 gas tractors

NEW

323 NI picker
256 NH rake
Steel wheel wagon gears
NI wheel rakes
J & M gravity bins

USED

NI 323 & Oliver 5 & McD 1 PR picker
309 1 row NI snapper
McD 9 & 7
Papec 16" cutters
McD & JD corn binders with loaders
NH super sweep 273 baler
NH 56 rakes
Nicholson & Grimm tedders
NI & NH crushers
NH 451 & 455 mowers
McD 9 trailer gear mower
Oslin roto beater
MC rotary scythe
Brillion packer seeder
New Papec shredder bars

ELIAS S. BEILER
601 Musser School Rd.
Leola, Pa. 17540

FARM EQUIPMENT

TRACTORS
Oliver 1950T, 880, 550G, 77G,
MM 955
JD 2040 D w/145 loader
JD 530 PS & 3 pt.
(2)(3) JD A

COMBINES
White 8600 w/4 row and 13' grain head
IHC 151 2 row 10'

FORAGE EQUIP.
All w/corn heads and hay heads
IHC 350
NH 880, 818, 717, 616

New Holland and John Deere Boxes

HAY EQUIPMENT
NH 1010 Bale Wagon
NH 315 & 278 Balers
JD 214 W Baler
MF 560 Round Baler
OMC 540 Stacker
JD 800 Windrower
(2) NH 479
(3) NH 469

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

USED EQUIPMENT

NH 818 Harvester w/hay pickup & corn head
IH 7' 990 Mower Conditioner
IH 464 Diesel tractor
Cub Cadet 102 w/42" Mower, Looks Like New

COPE & WEAVER CO.
New Providence
717-786-7351

USED TRACTORS

AC 190XT Diesel
IH 444 w/loader
JD 4020 Dsl.
(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Gehl self propelled Harvester w/3 heads
4, 5, & 6 bottom semi-mounted plows

NEW EQUIPMENT

Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

PATZ SALES & SERVICE

SEE US FOR

- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

NEW

AC-1 Petter 6½ hp w/ starter and hand clutch sale price $900
AB-1 Petter 5 hp, 3600 RPM w/starter/ generator $750
AC-2 Petter 12 hp, 3600 RPM w/starter used a little $1250

USED

AC-1 Petter 6 5 hp, 3600 RPM w/ starter $450
(3) PH-1 Petters, 7½ hp
PJ 1 10 hp, 1800 w/ starter & clutch $650
12 5 KBA generator, 2 bearing used little, brushless $750

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

HESSTON FARM EQUIPMENT

SAVE THE LEAVES

HESSTON FARM EQUIPMENT

INTEREST WAIVER NOW IN EFFECT TILL MARCH 1980

7020 / 2000-100 / 2000-150 PULL TYPE HARVESTERS
1010 / PT-7 / 1070 / PT-10 / 1090 MOWER CONDITIONERS
6610 SELF-PROPELLED WINDROWERS
5800 ROUND BALERS / 4500 CONVENTIONAL BALERS

STOP IN FOR COMPLETE DETAILS

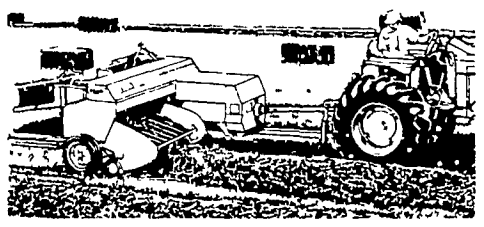
New from HESSTON!
New design cuts nine feet plus.

Even in heavy down crops the all new Hesston 1090 Pull Type Mower Conditioner delivers nutrient rich hay Chain driven reel is cam actuated to pick up and feed hay positively to the non intermeshing conditioner rolls Spiraled fluting on rolls gives aggressive action to handle tough crops yet deliver top quality hay And the 1090 takes a full 9 3 cut laying a fluffy fast curing windrow or a wide swath New features dependable performance and aggressive conditioning see the new Hesston 1090

HESSTON FARM EQUIPMENT

We have the Hesston 1070 and 1090 Mower Conditioners, set up and ready to go at a very attractive price. Stop in for details.

The unconventional conventional baler.

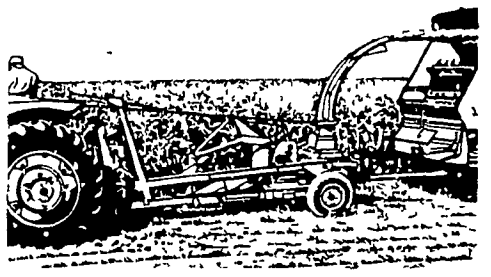


The 4500's continuous flow feeding system keeps hay moving in a steady stream to the 14 ×18 bale chamber Bales are uniform and evenly flaked More leaves are left intact so nutrients are preserved Standard equipment includes flotation tires wide 61 pickup with gauge wheel 3 joint PTO and heavy duty hypoid transmission Twine or wire tying mechanisms and bale thrower (twine model only) lead the list of options

HESSTON FARM EQUIPMENT

"SPECIAL" one only, SNB450-1406, Brand New Hesston 4500 conventional Baler, twine model. Full factory **1 Year** warranty. Set up & delivered to your farm for **$4,500.00. INTEREST WAIVER UNTIL MARCH, 1980.**

A cut above the rest.



The Hesston 2000-100 Forage Harvester was designed to squeeze more production from 115 PTO hp tractors Its unique 6-blade Heart of Steel cutting cylinder cuts forage like scissors cut paper Hesston's straight through crop flow, without cross augers or rotary conveyors, takes less power to cut and move cut forage from header to wagon And, both row-crop and windrow pickup headers are available Come in and let us show you the 2000 100

HESSTON FARM EQUIPMENT

We Lease Mower-Conditioners
Stop In For Details
Ask For "Larry"

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

HESSTON FORAGE DAY SEPT. 15th
• Watch This Ad For Details!

FARM EQUIPMENT

FOR SALE

New Idea 737 Uni Husker

New Idea 744 N Corn Head

New Idea 730 W Corn Head

Phone 717-626-8228

FARM EQUIPMENT

FOR SALE

Oliver 1800 diesel
MF 260 harvester w/2 heads
MF 1130
MF 1155 w/Duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4020 side console
JD 4230 quad range
IH 826
NH 717 w/2-row narrow head

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

USED FLOTATION EQUIP.

1973 Tryco Floater w/1250 gal SS liquid system, 40' Hydraulic Boom
xxx
1971 Tryco Floater w/1300 gal SS liquid system, 40' Hydraulic Boom
xxx
1976 1004 Ag-Gator 4 wh drive 150 HP Cummins Diesel, new Loader dry box, Sandblasted & repainted, 762 hrs, 7000 mi

AG-CHEM EQUIPMENT CO., INC.
Legion Ave
Annapolis, MD
Day-301-268-4505
Nite-301-398-3442

TRACTORS

Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 901 w/2 R Mtd. corn head
Ford 801, Live PTO
Ford 601, live pto
Ford 3000 Gas and Dsl.
Ford 3400 w/loader
I.H. 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 560D, PS
Farmall Cub w/mower
Farmall M w/loader.
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Case 930D
Case 1816 Uni-Loader
JD 2240 w/loader, like new
JD 4020 D
JD 730 D, Power Shift
AC 5040, 400 hrs.
AC D17, Power Shift

EQUIPMENT

Woods 0210 offset mower
Woods offset 80 mower, like new
MF 72 Combine w/2 heads
NI 323 Corn Picker

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

USED TRACTORS

CASE 830 Diesel Comfort King
DAVID BROWN 1212
FARMALL 656 Hydro
FARMALL 806 Diesel
FARMALL 1066 w/cab, (excellent)
FARMALL 1256
FORD 5000 8 speed Diesel (late model)
JOHN DEERE 4020
JOHN DEERE 4430 w/cab, loaded, excellent

CLOSED SUNDAYS

NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

case

Case 730 Tractor, rebuilt engine, new paint $5300.
King Offset Disc, 10'4" 4800 lbs. w/scrapers $3900.
Stak Hand model 10 stacker (Used 1 yr.) w/hyd. power pack $3500.
Ford 8N, new rubber, rebuilt engine, complete w/original tinware $1900.
JD 15 Flail Chopper
TD 14 Dozer 12½ ton, 12' Blade, rebuilt engine $4500

T & T SUPPLY INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

JOHN DEERE

JD 4430 w/cab & air
JD 4430 w/roll guard
JD 4020, NF Tractor
JD 4020 P.S., wide front
JD 4010
JD 2510
JD 2510, Powershift
JD 2020
IHC Cub w/mower
IH 856
JD 350 Crawler w/6 way Blade
JD 494A Corn planter
IHC 4-row corn planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 7700 Combine
JD 6600 Combine, w/13' platform & 4-row corn hd.
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 635 Corn Head
JD 224 Baler w/thrower
NH 271 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

case

New Owatonna Windrower, Used about 25 to 50 acres.
IHC 203 Combine w/13' grain head
AC 185 Tractor, 650 hrs.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

JOHN DEERE

USED COMBINES

JD 3300 w/10' Hydro Head (Peach)
JD 4400 w/14' head
MF 410 w/2 heads, Coming In!
JD 45 Sq. Back w/2 heads

Ask about waiver of Finance Charges til May 1, 1980 on used combines.

TRACTORS

IHC 186 w/cab, 1 yr. old
JD 4030
JD 3020D w/WF
JD 620
MM 1050, like new rubber
Oliver 88D
IHC H, new paint
IHC Super C

HARVESTING EQUIP.

Fox Super D SPw/3 heads
JD 3800 (new) $4800.00
IHC 650 w/4 heads, real bargain

MISCELLANEOUS EQUIP.

JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 950 14' Roller Harrow
JD 950 10' Roller Harrow
Brillion 10' roller harrow
IHC 510 Grain Drill
Assortment of Manure Spreaders

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone. 717-362-3132

FARM EQUIPMENT

FOR SALE

NH 717 Forage Harvester w/2 row narrow width head $1400.00 or best offer.

IHC 51 Forage Wagon that unloads from side and rear. $1,250.00 or best offer.

This equipment is in excellent running condition.

Call Wilson Gorrell Forest Hill, Md. Harford County 301-838-7651

SAVE NOW ON THE USED COMBINE OF YOUR CHOICE

GET THE EQUIPMENT YOU NEED WITH NO FINANCE CHARGES UNTIL MAY 1, 1980

Get the harvesting equipment you need this year and no finance charges will begin to accrue until May 1, 1980

This offer covers all used combines and new John Deere or used attachments sold with the combine

John Deere Financing can help with your purchase and let you keep more of your money available for other uses this season

Now is the best time to buy Call or stop in soon

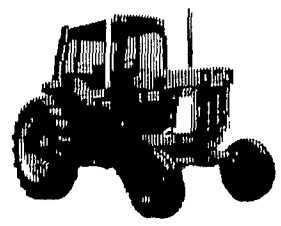
JD 7700 diesel, 15' platform, 4 RW-6RN Corn head
MF 300 gas, 13' platform, 3 RW Corn head.

JOHN DEERE | John Deere JDFP Finance Plans

LANDIS BROS. INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FARM EQUIPMENT

For Sale
JD 4 row model 444 corn head, good condition.
609-737-2800



NEW EQUIPMENT SPECIALS

IH 986 tractor with cab & air, diff. lock, 18.4 x 38 tires, wedgelock wheels, third valve, $22,500
IH 715 combine with 13' grain platform & 4-row corn head, $34,500
IH 580 manure spreader with top beater & hyd. endgate, $4,695
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
IH 990 mower conditioner, $4295

USED EQUIPMENT

Farmall 544 hydrostatic gas with loader, $5,625
Farmall H with new tires & paint, $1,095
JD 45 combine, $1,100
IH 540 4F 16" plow, $1,295
IH 710 4F 16" plow, A-1 condition, $2,995
NI flail chopper, direct throw, $1,595
NH 23 blower, $750
Starline tank spreader, $995
Bearcat cultimulcher, $1,450
IH #50 forage harvester, $1,695
IH 110 forage box, $2,200
IH 990 mower conditioner, $2,300

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

Special Cash Price
Case 2670 four-wheel drive tractor, $43,000
Stauffer Bros
1066 Lincoln Hwy West
Chambersburg, Pa
1 717-263-8424

INVENTORY SALE

Dryers

NEW! MC-675-B115 PTO drive, requires only 34 amps, dries 285 B.P.H. dry bu rating dry & cool - 25% -15% with portabilities, completely automatic.
USED! F.F.-AB-8 Electric, single phase, extended unloading auger, many accessories, dries 110 B.P.H. wet bu. rating, dry & cool 25% - 15% with portabilities

BAZOOKA
Portable Augers

1 - 8"x51' PTO or electric drive
1 - 8x56' PTO or electric drive
1 - 8"x61' PTO or electric drive

ALL BRAND NEW IN STOCK

Top driven with double chain reducer in sealed cast iron oil bath, 1" solid galvanized shaft with bearing every 4 ft. Combination scissor and telecoping undercarriabe, galvanized tubes, crome plated intake.

ALSO

Bazooka Dual Action Grain Cleaner. All types augers and accessories, wet bins in stock.

CALL RIGHT NOW!

HERSHEY EQUIPMENT WAREHOUSE
Old Sycamore Industrial Park
255 Plane Tree Drive
Lancaster, PA 17603
Ask for Dave
717-393-5807
Evenings & Weekends Call Dave at
717-299 9905

NEW HOLLAND 1890 SP HARVESTER

Low Hours, 4 Wheel Drive, Cab and Air, Like New

AGRICULTURAL INDUSTRIAL EQUIP. CO.
Telegraph Road, Rt. 273, Rising Sun, MD.
301-658-5568 or 301-398-6132

FORRESTER BROS. FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

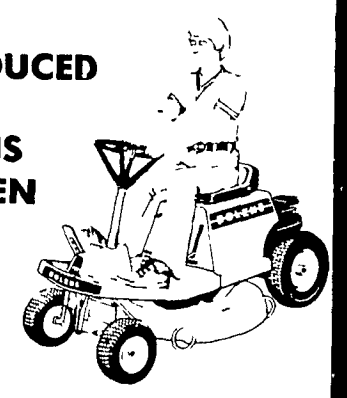
2 Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
5 Ford 5000 1 w/loader
Ford 5 BTM 101 plow
3 Ford 4000
Ford 4000 SU
5 Ford 3000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
MF 1080
Woods Cadet 72 ' mower
5 JD 4020, 4w/cabs,
JD 4010
4 JD 3120
2 JD 2130
2 JD 2120
JD 1120

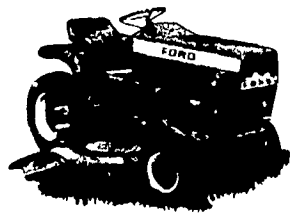
Field Ready Tractors.
¼ Mile East of Exit 6 I-81

The Time Is Right... The Price Is Right!!

Special Summer Sale!

ALL PRICES REDUCED ON FORD & BOLENS LAWN & GARDEN TRACTORS & EQUIPMENT!





Large Inventory To choose From...

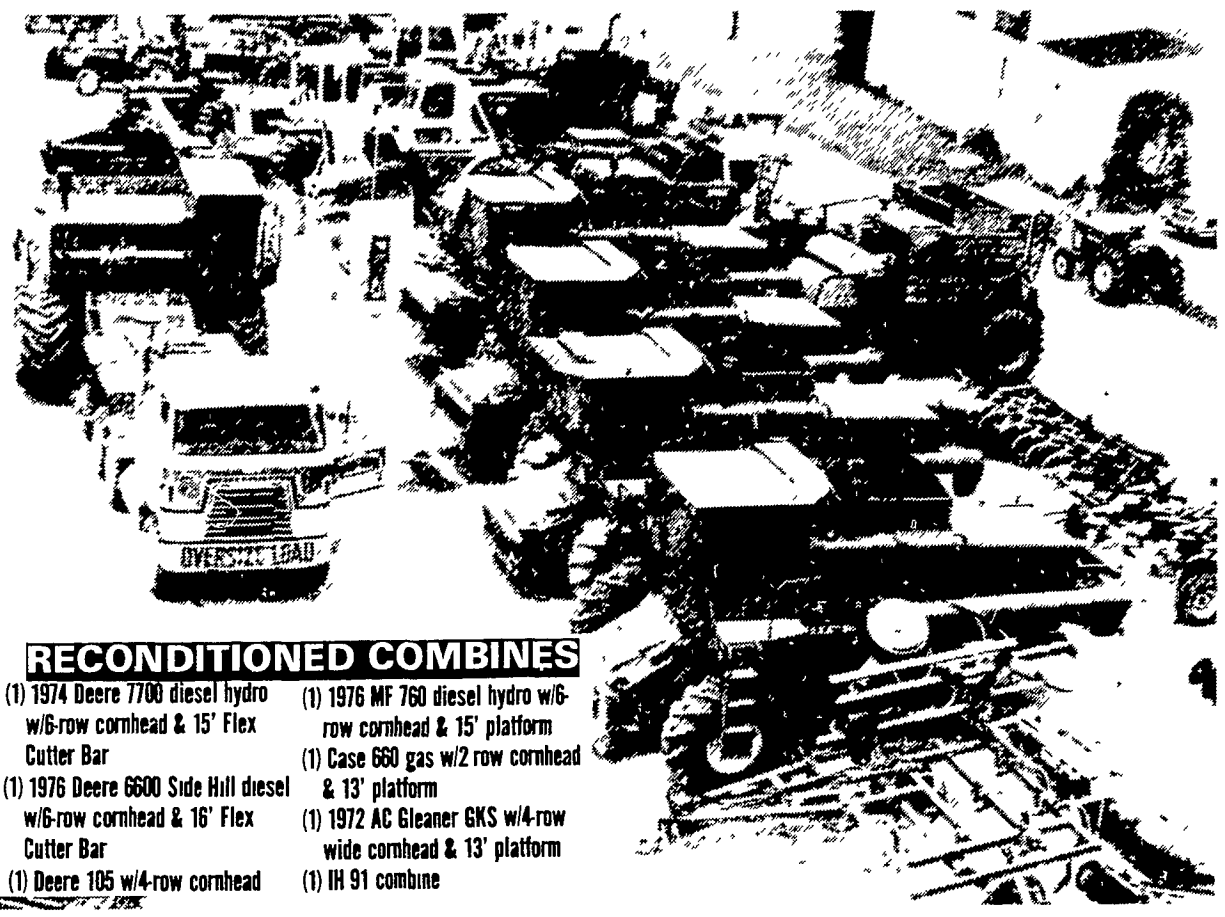
• Stop In or Call •

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

BUY YOUR COMBINE FROM A COMBINE DEALER!

IH AXIAL-FLOW COMBINES HAVE PROVEN THEIR SUPERIORITY IN THE FIELD



OUR PARTS AND SERVICE PERSONNEL HAVE PROVEN THEIR SUPERIORITY TO OUR CUSTOMERS

RECONDITIONED COMBINES

- (1) 1974 Deere 7700 diesel hydro w/6-row cornhead & 15' Flex Cutter Bar
- (1) 1976 Deere 6600 Side Hill diesel w/6-row cornhead & 16' Flex Cutter Bar
- (1) Deere 105 w/4-row cornhead
- (1) 1976 MF 760 diesel hydro w/6-row cornhead & 15' platform
- (1) Case 660 gas w/2 row cornhead & 13' platform
- (1) 1972 AC Gleaner GKS w/4-row wide cornhead & 13' platform
- (1) IH 91 combine

NEW or USED...SEE HOOBER'S FOR YOUR NEXT COMBINE

USED TRACTORS

- Case 1200 4 WD w/blade
- IH 4166D w/hitch
- IH 1456 w/cab
- (4) IH F 1466D
- (2) IH F1066D w/cab
- IH F656 w/fast hitch
- (1) IH F 460 Gas
- IH MTA
- IH Super M
- IH M
- IH H

USED EQUIPMENT

- IH 830 Harvester, 3 row & pickup heads
- IH 650 Harvester w/2 row narrow & pickup heads
- IH 550 Harvester 2 row wide & pickup heads
- IH #8 Flail Chopper
- IH 56 Blower
- Gehl Model FB-88 Blower
- Brady 10' Stalk Shredder

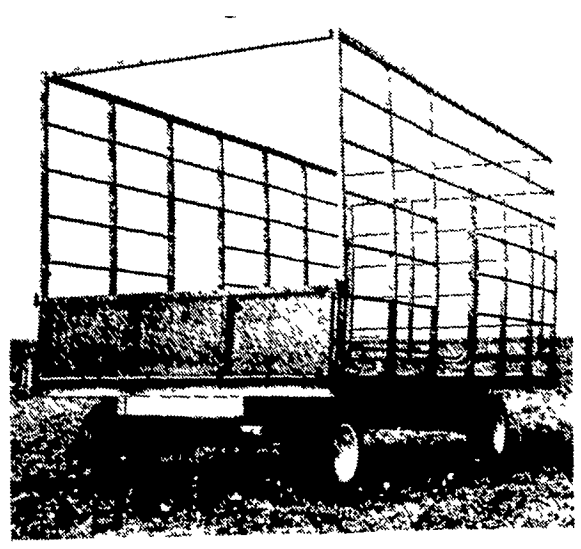
BARGAIN LOT

We have set aside a portion of our lot to display some specially priced machines. In this space we will advertise these new & used machinery bargains.

- New Farm-Bilt 18 ft. Bale Wagon w/8 ton running gear
- Demo. IH 724 Forage Harvester w/2 row cornhead
- Used AC Gleaner GKS Combine, 1972, w/4 row cornhead, 14' platform
- Used IH F966D w/protective frame

CHECK THIS SPACE EVERY WEEK FOR $$$ SAVINGS

SPECIALS



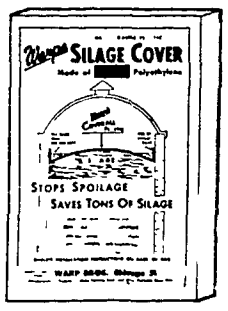
RUGGED STEEL BALE WAGONS

Call for Price - Toll Free
In Area Codes - 215 & 717
800-732-0017

PARTS DEPT. -

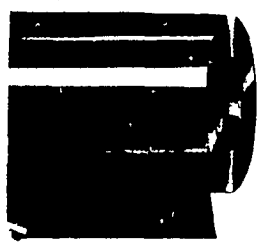
Call Us, We Probably Have it!

HARVEST TIME AGAIN



PICK UP YOUR SILAGE COVER CAPS EARLY

Sizes Available:
RC 12 RC 18
RC 14 RC 20
RC 16 RC 24



TRENCH SILAGE COVERS:

6-MILL
20 x 100 32 x 100
24 x 100 40 x 100
26 x 100

RED POWER SHOWDOWN
FIELD DEMO DAY

THURSDAY
AUGUST 30
10 A.M. to 3 P.M.

FOR ADDITIONAL DETAILS SEE PAGE 81.

SEE YOU THERE

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231

AUTHORIZED UPS STATION

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT

Special Price On
(2) 435 Corn Heads
for L&M Combine
Call for Details

AC A Combine
JD 45 Combine
NH 273 Baler w/thrower
NH 275 Baler
NH 479 Haybine
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 717 Harvester w/PU & Corn Head
NH Elevators
NI 2 row Picker w/Supershelter
NH 790 Manure Spreader
NH 518 Manure Spreader
Gehl Grinder Mixer

USED TRACTORS

Farmall M
AC D17
AC D15
JD 70 tractor
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7045
AC 5050
AC 7020

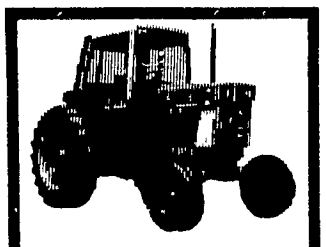
BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FOR SALE

MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, real sharp.
MF 300 combine w/cab, w/quick attach or regular header, 13' hume reel, robot controlled header, real sharp
1968 JD 4020 diesel, wf, 95% rubber, real sharp
Case 770 Diesel Power Shift, ex cond.
Case 990 Dsl, w/Heavy Duty Loader, 700 hrs., original tires, 45%, good condition
JD 1970 3020 Diesel power shift, side console, wf, ex cond
JD 520 on steel, 3 pt, good cond
Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear tandem axle
Gehl hi-throw blower #FB88
NI #214 200 bu manure spreader, hyd end gate, top beater
JD 3 pt 7 tooth chisler
(2) NH 469 haybines
JD AW disc
Brillion 12' cultipacker
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
NI hay rake

J. A. SHIRK
Rt 1 Box 519
Narvon, PA 17555
215-445-4280
Rt 625
½ mi S of Bowmansville

FARM EQUIPMENT



NEW TRACTORS

Farmall 1086 w/20 8 38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

NEW EQUIPMENT

IH 16 x 7 SOLD n drill, single disc
720 forage harvester, special price
510 plow 5-18"
990 mower conditioner, 9'
220 bu Kory gravity box w/10 ton gear, $1295

USED TRACTORS

Farmall 756 diesel
Farmall M SOLD
Farmall cub w/60" rotary

USED EQUIPMENT

NH 402 h SOLD per

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
718, 770, 782, 892 & 1895 SP Fg. Harv.
478 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
25, 28 & 30 Blowers
Balers & Rakes
L325 & L35 Skid Loaders
679 Flatbed Spreaders
362 Tank Spreader

OTHER NEW EQUIPMENT
(2) Starline Tank Spreaders
(2) Pequea Tedders
Big Round Bale Carriers

N.H. USED EQUIPMENT
469, & 479 Haybines
NH 770 Fg Harvester
1880 SP Fg. Harvester
717 Fg Harv w/2R Hd.
33 Flail Chopper
Flail Att for Baler
516T Spreader

MISC. USED EQUIPMENT
Gehl 600 Fg Harv. w/2RN head
Hesston Fg. Harv. w/hay & corn heads
Farmhand 810 Grinder-Mixer
Oliver 620 Baler w/PU
Hesston PT 10 m/cond
IHC Hay Tedder
IHC 40 Spreaders
710 & 830 Starline Tank Spreader
Rear Unload Wagon
Gehl Wagon Gear
Lamco Forage Box

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROYAL BRUBAKER SALES • SERVICE

Phone:
717-626-7766
or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

FARM EQUIPMENT

USED EQUIPMENT
J.D. A & H Tractors
JD 4020 tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall A w/culti.
Farmall C Tractor
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
Gleaner F Combine w/grain & 4 row corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214 & 115 Chuck Wagons
JD 125 Forage Box w/running gear
IH 110 Forage Box w/running gear
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

★ (2) AC 4 Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd, Row Markers, 77 Air Champ Units and Insect Attach **$6,000 ea**
★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) **$1375**
★ AC 1200 Series, Field Cultivator, 12½ **$1495**
★ Glenco SSP 7B 7 Tooth Soil Saver with Glenco coil tines **$4750**
★ Glenco SSP 9B 9 Tooth Soil Saver with Glenco Coil Tines **$5450**

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

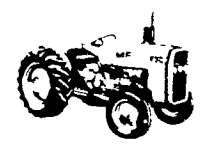
USED EQUIPMENT
F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni Combine with 13' grainhead
729 Uni Sheller
726 Uni Husker
Oliver 5 Bot 16 Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NH 770 Harvester with Pickup and 2 Row Wide Cornhead

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger Prop

FARM EQUIPMENT

Hitch up to Massey. MF



USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 275 diesel
JD KBA 9' disc
MF 510 diesel combine
NH 354 grinder mixer
Farmhand 815 grinder mixer
Gehl 65 grinder mixer
IH 47 baler w/thrower
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
NH tank spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

WHITE Farm Equipment

NEW EQUIPMENT
White 2-180, 4WD
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30

NI 709 Uni System
NI 708 Uni System
Hesston Stakhand 10

NEW FOX HARVESTERS
Special Prices on these models. 6654, 6354, 6254, 3310, 2310. Interest Waiver till May 1, 1980

USED TRACTORS
JD 3010 Gas
Farmall H
Farmall C w/loader
MH 44
AC WD
1800 Oliver

USED HARVESTERS
Fox SPF Super D
Fox SPF Gas
Fox Super 1000
Fox Custom 90
Fox IF 546
AC 720 2-row
AC 780
NI 2-row N corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower Whirl Feed
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Bearcat 72A Flail Chopper
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FOR SALE

NI 270 7 ft. cutditioner $1585.
Century 8 row sprayer w/new 300 gal. poly tank $595.
Farmall 340 w/fast hitch, nice cond. $2500.
MF 65 diesel $2500, nice condition.
6 ft. rotary mower, 3 pt. $485.
Model 52F Cobey forage wagon, nice cond. $985.
Badger 3 beater forage wagon w/roof $1500.
Kaston forage box $750.
IH 16 ft. forage box w/new 8 ton gear 11L x15 tires with roof, $1725.
Fox 16 ft forage box $1500.
NI 218 spreader, top beater, hyd. gate $2975.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
New Artsway Model 850 sila-mix, 30,000 lbs. scale $6700.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

USED EQUIPMENT

TRACTORS
- Int 1456 4 Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430
- Farmall M

LOADERS
- Case 1737 Skid Loader
- Case 1740 Uni-Loader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5 Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- NI 325 Picker with 12 Roll Bed
- IH 2PR 2 Row Picker
- Fox 2 Row Harvester
- Ford 602 2 Row Mtd Picker
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- Hesston 2000 100 Harvester
- NI Forage Blower
- Dion Forage Wagon
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4 row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Papec Self Unloading Wagon

NEW IDEA FARM EQUIPMENT

SPECIAL
New Case 1210
4 Wheel Drive
TRACTOR
$14,800

Kasten Self Unloading Wagon New Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

case

New Case 885 & 995 tractors
NI 323 1-row corn pickers, $4000
Used Case 425 mounted pickers
Gehl 300 harvester & FC72 flail chopper

Case, Hesston, Gehl
New Idea
Sales & Service
CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

USED EQUIPMENT

TRACTORS
IH 686 Diesel
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End 3 pt Hitch
AC 7060 Loaded 213 Hours
(2) IH Super A' with Mower
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D $1 000
IH 504 Gas Fast Hitch
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
8N Ford
Farmall A with Cultivators & Equipment
Farmall (SOLD)
Farmall Cul (SOLD)ivator
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

HAY EQUIPMENT
(2) Int 990 Mower Conditioners
Case 655 Self Propelled Windrower 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air Ready to Go!
Hesston 1014 Hydroswing
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 266 Stalk Shredder Attach
NH 479 Haybine, Like New
NH Thrower with Motor
NH 270 Baler with Thro (SOLD)
IH 550 Chopper w/2 row narrow head & pick up head
Brady 2 Row Shredder
IH No 50 Shredder 4 Row
JD 15 Flail Chopper
JD 483 Mower Conditioner

TILLAGE
Oliver 6 Bot Regular Trip Plow
JD 3 Bot 3 pt Hitch Plow
IH 411 4 Bot Fast Hitch
IH 475 Disc Harrow 11 6 7 spacing
IH 480 12 Disc Harrow
Bush Hog 18 Wing Disc Harrow
JD 16 AW Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot 16 pull type plow
IH 55 2 Rank 11 chisel
IH 55 13 pull type chisel
JD 4 row wide cultivator 3 pt hitch

MISCELLANEOUS
JD #18 1 Row Picker
IH 234 2 row Mtd Picker Sheller
JD 494 6-Row Planter
(2) IH 400 Cyclo 4-Row Planters
NH 331 Spreader
NH 510 Spreader
(2) NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forag (SOLD)
JD 15x7 Grain Drill DD Combination
JD 15x7 Grain Drill SD Combination
JD C380 Fertilizer Spreader 3 pt
2001 Loader for IH 424

NEW EQUIPMENT

New McCurdy Gravity Boxes running gears and Augers in Stock
John Blue 4 ton spreader
John Blue 300 & 500 Gal Sprayers

SEE US FOR

- Athens Equip
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- Mc Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto-Spreader

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat till 4

FARM EQUIPMENT

Tractors - Case - 1270-1030-930-970-1200-530-730 & 580 w/Loader & Backhoe. FORD - 7000-8000-9000-6000-4000-800-8N & 9N. Farmall - 1468-856-656-SA- C & Cub. Long 4 wheel drive tractor. Pay Loaders, Allis Chalmers Grader, Uni Loaders, Fork Lifts, Trenchers, Sweeper, Tractors with Loaders, Case Backhoe, Rotovators, Landscaping Equipment, Tractors with Mounted Corn Pickers, Loaders and Backhoes, Balers, Rakes, Elevators, Gravity Boxes. 1 and 2 row Picker and Shellers, 1 to 7 bottom plows, Disc Harrows, Chisel Plows, Grain Drills, Blurr Mills, Roller Mills, 2 row Potato diggers, Flail Choppers, Suction Blower, Harvesters, Tank Spreaders. Farmall M w/sweet corn Picker, Hi dump box. Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
IHC 1206
(2) 9N Fords
Ford 8N
Farmall 560
1975 Case 580 B

EQUIPMENT
JD 35 Harvester w/2 heads
JD 34 Harvester
880W (Demo) pickup Head
(2) Ford 3 pt. hitch Hay Rake
NH 258 Rake, 1 yr. old
IHC 47 Baler w/thrower
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
Ford 642D Combine w/13' grain head & w/corn head
IH 1150 Grinder-Mixer
NH 513 Spreader, 1 yr. old

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

DEUTZ

D-1006A	$12,950.00
D-13006	$9,600.00
D-9006	$7,500
MF 285 831 hrs.	$10,485
D9006	$9450
MC Deering W6	$1200

New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
2 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $900.
New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2325.
New Papec Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
MF 65
MF Super 90 Tractor
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
Ford 532 Baler with Thrower
Ford 8N Tractor
MH 26 Combine
IH 350 Gas Tractor
IH 205 Combine
IH 46 Baler
Oliver 620 Baler
Used Manure Spreaders
NI Pickers

NEW EQUIPMENT
MF 245 Tractor
MF 275 Tractor
MF 230 Gas Tractor
MF 205 Tractor
MF 30B Tractor Loader
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
Grimm Haytedders
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

JOHN DEERE

NEW COMBINES
JD 6600 side hill combine w/15' flex 444 cornhead

NEW TRACTORS
JD 950
JD 2840

USED TRACTORS
AC WC
Case VAC
Farmall H
Farmall M
Farmall MD
Ford 821, PS
JD A
JD B
JD 50
JD 430 T&W
JD 520
JD 720 D
JD 730 D
JD 1020
JD 3010, RCU
JD 3020, PS
JD 4020, D
MF 35 Turf
MH 30

USED FORAGE EQUIP.
JD 38 Harvester
JD 3800 Harvester
JD 115 Chuck Wagon
NH 6 Chuck Wagon

NEW FORAGE EQUIP.
JD 714 Chuck Wagon
JD 716 Chuck Wagon

MILLER'S SALES & SERVICE, INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470 or 993-2732

FARM EQUIPMENT

FOR SALE BY OWNER

Fox 2000 chopper harvester with electric sharpener, 2-row corn head, 30" center & forage pickup head $4000

Gehl 810 forage wagon $1000

717-529-6670 or 201-329-2765 after 5 P.M.

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-30 Tractor
WHITE 7300 Diesel Combine
GEHL-
MC 1090 Mower Conditioner
HL 4300 Skid Loader
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader

USED EQUIPMENT
JD F125 3 Bottom Mtd. Plow
4 used NI Spreaders
Oliver 1550 Gas tractor
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl Forage Wagon with Roof
Int. Forage Wagon
Gehl #88 Forage Blower
Farmall Cub w/Rotary Mower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

LARGE SELECTION OF TRACTORS & EQUIPMENT

FLAILCHOPPERS
JD 16A, JD 15A, NH 36, NH 33

BLOWERS
Gehl, IHC, AC, Papec, NI

CHOPPERS
IHC 550, IHC 350, IHC 16, JD 34, NH 770, NH 717, NH 717

CORN PICKERS
NI 2-row
NI 2-row Sheller
NI 323
NI 10
IHC 403 Combine w/grain Head

CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

SPECIAL PRICE
(NEW) NEW HOLLAND 1495
SELF PROPELLED 12' HAYBINE.
Full Warranty. Interest Free 3/1/80.

AGRICULTURAL INDUSTRIAL EQUIP. CO.
Telegraph Road, Rt. 273, Rising Sun, Md.
301-658-5568 or 301-398-6132.

GRAIN EQUIPMENT
Grain Bins 1100 - 150,000 bu. cap
Hopper Bins
Shivvers In-bin Drying Systems
Continuous Flow Dryers Farm or Commercial
York Legg Elevators and Conveyors
Portable Augers - Grain Cleaners
Moisture Testers
Electric Motors - Special Savings

FARM DUTY - SINGLE PHASE

1 HP	143T	$ 99.60	1½ HP	145T	$120.40
2 HP	145T	$150 00	2 HP	182T	$166.75
3 HP	184T	$188.60	5 HP	184T	$235.75
7½ HP	215T	$366 85	10 HP	215T	$399 05

Complete Sales - Service - Installation
THOMAS BACHMAN & SONS
2501 Fallston Road, Fallston, Maryland 21047
Phone: (301) 836-6877 — 557-7529
Lancaster Area Call Norman Leaman (717) 464-3688

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
For Service Call 717-354-5565.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

John Deere design, dependability, and dealers make the difference JOHN DEERE

USED EQUIPMENT

TRACTORS
JD 3010 diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs
IHC 460
Case 210 Ind w/hyd loader
IHC Super C
(2) Owatonna 1700
Mustang skid loaders

USED FORAGE HARVESTER
SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

USED NEW IDEA UNI SYSTEMS
705 Diesel power unit w/737 husking bed & 738 4 RN Head
702 Gas power unit w/727 husking bed & 3 RN Head exc cond

SPECIAL ON BALERS
NH 67
NH 277
NH 68
Case 220 w/ejector
AC 303 w/ejector
IHC 420 w/ejector
IHC 37 w/ejector
24T JD w/ejector
JD 14T

COMBINES
JD 7700D w/15' platform & 643 N head
MF 300, gas, cab, 13' platform, 3-row 38"
IHC 815 Dsl 13' plat , 4 R W
JD 45, 10' plat

DISC HARROWS
JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

See us for

BUTLER

JAMESWAY

systems and service that help make the good life better.

AGRI-EQUIPMENT, INC.

RD 4, EPHRATA, PA 17522
PHONE 717-354-4271
(Located in Farmersville)

THE FALL AUCTION
at
VAN ZANDT SALES & SERVICE
Flemington, N.J.
SAT., SEPT. 29, 1979

Get top money for surplus construction equipment & trucks. New Jersey's largest and oldest auction sale will now be held in the fall as well as in the spring. Mark the date - Sat., Sept. 29th in Flemington. Low rates & four state advertising coverage reaching commercial, industrial & farm buyers. Equipment can be brought in now. No need to carry surplus equipment over winter. Special winter financing programs available to buyers. Call for more information.

201-782-2600 or
609-466-2620
VAN ZANDT SALES & SERVICE, INC.
Rt. 202 & 31 Flemington, N.J.

FARM EQUIPMENT FARM EQUIPMENT

SPECIAL OF THE WEEK
(DEMO)
BADGER 205 MANURE SPREADER
with Liquid End Gate
$2,950.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 97 Wheel Drive ..... $4200.
MF Super 90 Diesel Tractor ..... $3800.
Hesston self propelled Haybine
(3) Used MF 760 Combines
(3)~~(5)~~ Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used IHC 315 Combine
(1) JD 55 Combine
JD tank manure spreader, like new

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321
Located 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

NEW FARM EQUIPMENT DISCOUNT PRICES

	LIST	SALE
WHITE:		
2-85 Tractor, Special Price & Rebate or Waiver of Interest Until 12/31/79		
348 Plow 3-16" 3 Pt CT & SC Coulters	$2275	$1800
508 Plow 4-16" Semi Mounted CT & SC Coulters	3955	3175
255 Wheel Disc Harrow 10'4"	3345	2995
NEW IDEA HAY EQUIPMENT		
Waiver of Interest Until 3/31/80		
404 Wheel Rake	1279	1145
402 Roto Bar Rake with Front Wheel	1728	1495
299 Mow-Ditioner 9'	5695	4800
279 Cut-Ditioner 9'	4800	4300
LITTLE GIANT ELEVATORS:		
38'	2000	1575
34'	1900	1495

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA.
(215) 932-2615

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

Ford Tractors Equipment

New Ford Model 537 haybine
New Hesston Model 10 Stak Hand $5000
New Ford baler model 532
Demonstractor MC chopper
Used Ford baler model 532
Used AC #720 Chopper w/ 2 row corn head
Demo Fox chopper model 900 w/2 row corn head
New General Trailer in Stock, 3, 6, 9 12, & 18
New Model 19E MC rotary scythe
Used Fox chopper model 546 w/pu & 2 row corn head
2 Used rollers 1-2 ton models
Cub Lowboy used tractor w/59 mower
Used 4000 Industrial Ford tractor with loader, 14 9x28 tires, 4 speed trans
Used 4000 Industrial Ford tractor, 14 9x24 tires, 11x16 front tires, w/loader
Used 3400 Ford Industrial tractor with loader 14 9x24 tires
Used Gilmore Tatge dryer model 370 350 bu cap
1973 C 700 cab over Ford truck 67,000 miles, 23' grove roll back bed w/diamond plating 2 speed trans 4 10x20 new tires, 2 10x20 50% rubber
Used 80" Lely roterra

STRALEY FARM SUPPLY, INC.
1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

MF Massey Ferguson

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor	MF 120 balers
MF 285 diesel tractor, multi power	MF rotary cutters
MF 275 diesel tractor, 8 sp.	MF 1163 corn head
MF 550 combines	MF 1144 corn head
2 MF 760 diesel combine	MF 1143 corn head
MF 124 balers	MF 520 discs
	MF 129 chisel plows
	MF 880 plows

USED EQUIPMENT

1977 MF 300 combine	1972 Gleaner F corn soybean special, 4 row wide, 13 ft table
MH 80 combine, 2 row head, 12 ft grain table	2 MH 44 tractors
Oliver 550 gas tractor	Case 470 w/loader
Ferguson TO 30 tractor	NH 271 baler
MF 285 tractor w/loader, 1 yr old	NH 477 haybine
MF 135 Gas tractor	NH 479 haybine
	NH 36 crop chopper
	IH forage harvester with 1 row head
	NH 717 forage harvester
	RC 40 bean sprayer, 90 ft spray
	NH 1010 bale wagon

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

In The Heat Of Competition..... NEW HOLLAND FORAGE HARVESTERS OUTSHINES THEM ALL!

FROM SMALL TO LARGE FARM OPERATORS — WE HAVE THE HARVESTERS TO FIT YOUR NEEDS

WE HANDLE A COMPLETE LINE OF FORAGE HARVESTING EQUIPMENT. SELLING AND SERVICING FORAGE HARVESTERS IS OUR BUSINESS.

HARVESTER SPECIALS — IN STOCK

NEW HOLLAND
- NH 707 - 1 Row
- NH 718 - 1-2 Row
- NH 770 - 1-2 Row
- NH 782 - 1-2 Row
- NH 890 - 2-3 Row
- NH 892 - 2-3 Row
- NH 1895 - 3-4 Row
- NH #8 Crop Carrier
- NH S 717
- NH 717

INT
- IH 830 - 2-3 Row
- IH 650 - 2 Row
- IH 550 2 Row
- IH 555 2 Row
- IH 56 Blowers
- Badger Crop Carrier

WE HAVE IN STOCK THE INTERNATIONAL TRACTOR WITH THE NECESSARY HORSEPOWER TO PULL YOUR HARVESTER:
• 584 • 784 • 686 • 986 • 1086 • 1486 • 2+2 - 3588

RED POWER SHOWDOWN
FIELD DEMO DAY
THURSDAY, AUGUST 30
10 AM to 3 PM
FREE LUNCH - EVERYONE INVITED
See Page 81 for details

WE HAVE A GOOD SELECTION OF NEW AND USED HAYBINES AND BALERS WITH WAIVER OF FINANCE

USED TRACTORS
- JD 3020
- IH MTA
- IH 340 w/Loader

YOUR FULL SERVICE DEALER

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

LET US BE YOUR FALL HARVESTING AND TILLAGE EQUIPMENT HEADQUARTERS

Over 30 Different Sizes of Disk Harrows in Stock

• ATHENS • AMCO • DUNHAM • PITTSBURGH

NEW EQUIPMENT
- TRACTORS
- HARVESTERS
- DRYERS
- AUGERS

CASH & CARRY

NEW & USED TRACTORS & EQUIPMENT SPECIALS

CONVENIENT FINANCING PLANS AVAILABLE

Notice: This List Changes Weekly. Check For New Additions.

Moridge Grain Dryer, Model 400 w/swinging hopper, grain regulator and grain cleaner, PTO drive **$6794**

(New) Rhino 60", 3 pt hitch, H D rotary cutter w/stump jumper **570**

(New) Rhino H D 84", 3 pt hitch rotary cutter w/stump jumper **1270**

(New) Bush Hog Model 207R, 3 pt hitch, 7 ft rotary cutter w/stump jumper **1180**

Case 1570 diesel Tractor, cab, air, heater, like new, w/1 yr engine warranty, 180 HP, front and weights, 20 8x38 rear tires, p shift, deluxe swivel seat, less than 300 hrs **26,900**

Notice!

Help us to eliminate those empty hauls when picking up or delivering equipment With advance notice we have reasonable rates from Pennsylvania to, or along the way, Wisconsin, Tennessee, New Jersey, Maryland, Delaware, Virginia, New York, Kansas With flat trailer, sides, also drop deck for machinery

New CASE 970D Tractor Std Shift, w/23 1x30 deep lug tires, new warranty **only 14,900**

CASE 1270D Tractor, No Cab, P S , 18 4x38 rear tires, new warranty **21,900**

Gehl 12 ton heavy duty tandem axle wagon w/extendable hitch, knocked down w/8x15 rims **950**
w/10x15 rims . . . . . **.975**

Imco 3 pt hitch, potato plow **97.25**

Ford 12 ft Transport Disk Harrow **1585**

970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs , 1976 Model **11,900**

Rims to fit 8N Ford Tractor or similar, Models in Stock - 10x28 - 9x28 **ea 63 50**

New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater **3532**

Case 1070D with cab, air heater, P S , 20 8x38 rear tires, 900 hours **17,900**

New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels **1150**

New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment **2726**

New AMCO double offset tandem 18 ft Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs **7421**

Plastic Baler Twine for Round Balers 10,000 ft per roll **11.30**

Case 1830 Uniloader **6200**

Case 1030 Comfort King diesel Tractor, WFE w/16 9x38 rear tires, good cond **6900**

New Case 1070 Diesel Tractor w/cab, air, heater, P S , 20 8x38 rear tires, weight frame w/10 weights **1 only 19,900**

Gehl heavy duty 6 ton wagon w/extendable hitch and 6" rims **450**

Case 584 4000 pound fork lift w/torque converter power shuttle, forward & reverse diesel engine, less than 600 hrs Never sold out new excellent condition **12,500**

970 Case diesel tractor w/18 4x38 rear tires, power shift trans , leftover with some new warranty **15,800**

New Speed King heavy duty bale and corn elevator, 46' long **1 only at 1625**

Rhino Model 900 heavy duty 3 pt scraper blade w/8 ft moldboard, swivel 360°, can be used on up to 115 HP **870**

New Case 1845 diesel uniloader, 45 HP, flotation tires, self leveling loader

New Gehl 16 HP compact skid loader, Model 360, In Stock

Baler Twine, 10,000 ft **13.75 per bale**

Baler Twine, 9,000 ft **14 25 per bale**

New Rhino Model 3500, 3 pt hitch blade w/14 ft heavy duty moldboard, angle and tilt hydraulics and tail wheel, built to harness up to 300 HP tractors In Stock, come take a look Ideal for waterway construction and other excavating such as strip mining, etc

McCurdy Model 230 Gravity Bin, Mtd on McCurdy 8 ton wagon, with 8 25x15 12 ply truck tires and split rim **1125**

FORAGE BOX AND RUNNING GEAR UNITS
Set up, In Stock, Ready to Go

Model 640, 4x14, 10 ton gear, 12 5x15, 8 ply tires **3517**
Model 640, 4x16, 10 ton gear, 11x15 tires **3524**
Model 920, 4x16, 10 ton gear, 12 5x15 tires **4193.47**
Model 920, 6x16, 3 beater, 10 ton gear, 12 5x15 tires **4429**
Model 920, 6x16, 3 beater, 12 ton tandem, 12 5x15 tires **5175**

KELVINATOR APPLIANCE CLEARANCE

Electric Range, White, Model RC35LW, List $354 95 **Sale 249**

SPEED KING AUGERS
with Motor Mount or PTO, Set Up, Ready to Go

600 SERIES

6"x53', PTO, List $1917 87 **1577**

800 SERIES

8"x34', PTO, List $1851 88 **1516 50**
8"x34', Elec Motor Mount, List $1791 03 **1472 17**
8"x41', Elec Motor Mount, List $2015 27 **1638.03**
8"x41', PTO Drive, List $2074 57 **1680.67**
8"x46', PTO, List $2399 47 **1971.85**
8"x46', Elec Motor Mount, List $2338 13 **1877.17**
8"x53', PTO Drive, List $2584 27 **2059 89**
8"x53', Elec Motor Mount, List $2522 92 **2015.20**

BEHLEN CORN CRIBS

EXL 15 Model, 1685 Bu **865**
EL 10 Model, 1205 Bu **760**

New Gehl Model 100 Mix All Grinder Mixer, Hydraulic

Ford LTD Station Wagon, 1977 model, air, cruise control, excellent rubber, air shocks, hitch frame, needs a little fender work **2100**

IH Model 56 Blower **585**

Case 530 gas w/hydrostatic, PS, Draft-o-Matic, 3 pt hitch, w/dual range trans **3900**

(New) York rake, 4 ft wide, pull type for behind your compact tractor, w/adjustable trail hitch **288**

Hay Rake tires, 4 00x36 w/tubes **98.00 In Stock**

(New) Bush Hog 3 pt hitch Rebel, 60" medium duty Rotary Cutter **525**

(New) Bush Hog Model 206R, 3 pt hitch, 6 ft rotary cutter w/stump jumper **930**

New Donohue 7x28 Implement Carrier, axle **1 only 1730**

Used Brady 12 ft Field Cultivator **825**

(2) 12x36 power adjust Rims **ea. 58.00**

New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock **260**

John Deere 20 hole grain drill **985**

Landoll 7 shank Soil Master, high clearance **4200**

3½ ton tandem axle Tractor w/ramps, ideal for hauling skid loaders **1285**

2½ ton tandem axle skid loader trailer, inspected **885**

Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels **1695**

Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide **412**

Pittsburg 3 pt hitch 7 ft Disk Harrow **482**

Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades **1596**

Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock **525**

Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included **1453**

Darf 5 wheel Rake, 40" wheels, **1125**

Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks **3200**

New Rhino Athens Model 100 blade w/6 ft moldboard w/other 10 angle adjustments **227**

3 pt hitch double blade Box Scraper **180**

Ford 9N Tractor **1185**

Athens Model 131, 9'6" wide Disk Harrow, rock flex heavy duty transport **2385**

Gehl Model 87 Hi Throw Blower, good cond **525**

2 row Mtd Cultivator to fit Case 430 Tractor **85**

Oliver 1600 gas tricycle tractor w/over under shift **3900**

New 36' bale & corn elevator, motor mount and 10' foldup corn drag attachment **1980**

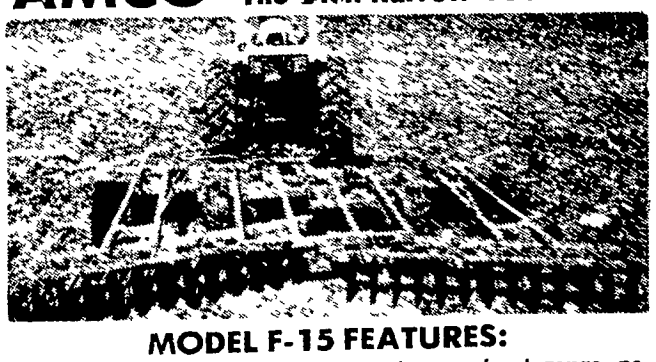
New 41' bale & corn elevator, motor mount and 10' foldup corn drag attachment **2055**

New Eager Beaver super trailer, 6 ton tandem axle w/9 50x16 5 tires on Budd wheels **3985**

Used Pittsburg 3 pt 4 row Cultivator **435**

New Little Rhino 3 pt hitch Scraper Blades In Stock 7 foot moldboard, 30 complete adjustments without tools, can be used on up to 55 HP **411**

AMCO - The Disk Harrow YOU NEED!



MODEL F-15 FEATURES:

- Double offset tandem means overlapping front gangs, no ridging
- Rock Flex spring hangers
- Narrow transport width and height

MODELS IN STOCK — SETUP & READY TO GO!

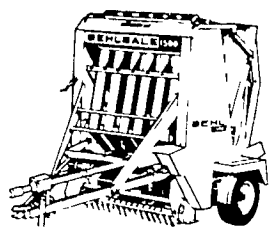
★ 18 ft Wing Model with smooth 22" x ¼" thick blades with covers, disks setup with flotation tires, hoses to tractor

★ 19½ ft Wing Model, cutout front, smooth rear blades, 22" x ¼" thick, setup with flotation tires, hoses to tractor, setup, Ready To Go!

SPECIAL OF THE WEEK

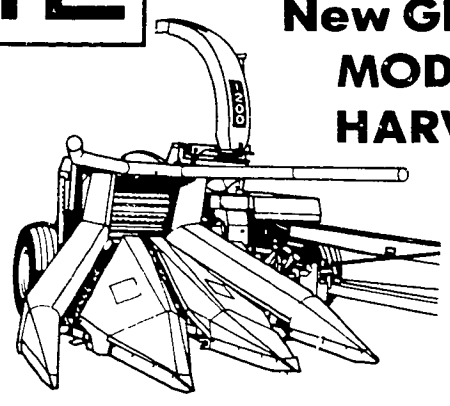
GEHL BALER

$5985.



GEHL

JUST ARRIVED
New GEHL MODEL 750 HARVESTER



Also Model 1200 Heavy Duty In Stock

case

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT

For Sale - Mr 300 combine with quick attach, 13' grain head with floating cutter bar & 2-row corn head, like new condition, price reasonable. 717-284-2761 Lanc. Co.

For Sale - Soybean roaster, like new condition, Lancaster Co. 717-733-7839.

USED EQUIPMENT

Tractors

Farmall M
Farmall 450
Farmall 460D
F 1066 D
F 1206 D
Super C with 115 Mower
IH 154 LoBoy w/Mower
Long 560 w/Loader
Oliver 1850 D

Plows

IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd
JD 125 3F.
MF 6F 14"
Oliver 5F 16"
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage

16' S T Harrow
Howard S T 180 Rotovator
Dunham 15' Cultimulcher
IH 122 3 pt. Disk
AC Chisel Plow

Planters & Drills

300 Gal. Sprayer
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH M 16x7 Drill
IH 10 16x7 Drill

Pickers

IH 234 (2)
IH 2MH
IH 2MHD
Sheller att for 234
NI 1 Row Pull Type
NI 327 Super Sheller

Combines

IH 403
IH 815
MH 82
MH 26
IH 227 Corn Head

Hay Machines

IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
IH 2 Hay Conditioners
Cub Mower
IH 440 Baler w/thrower
IH 990 Mower Cond
MF 31 Mower Cond
M C Rotary Scythe
Woods 306 Mower
Kubota 60" Mowr
JD Mower
JD Mower Cond
AC 303 Baler

Forage Equipment

IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 15 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
IH 51 Forage Box
IH 42 Blower
Gehl Blower
Kools Blower

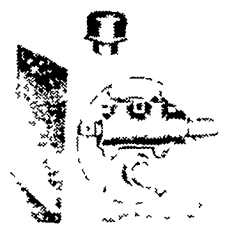
SWOPE & BASHORE, INC.

RD 1, Myerstown, Pa
Located 1 Mile S of Int 78 & 6 Miles N of Myerstown on Rt 645 in Frystown
PHONE 717 933-4138

FARM EQUIPMENT

Portable Hydraulic Units
Complete Unit With:
4 Wheel Auto Turn Undercarriage
5 HP Briggs Engine
2 - 50' Hoses w/quick couplers
Char Lynn Hyd Motor
(Special While Present Supply Lasts)
$595.00

Williams Hydraulic Units
25 Models To choose From
1 to 12 GPM - 0 - 3000 PSI
With or Without Control Valve. Will Install On Farm Equiptment, Etc
(Special 30% OFF)



(Late Summer Specials)
10% OFF SALE
Gressen Hyd. Pumps & Valves & Filters
Char Lynn & Webster Motors
HP 1 Hy Speed GE Rotor Motors
Parker Needle Valves - Apollo Ball Valves
Curtis & Campbell Hausfeld Air Compressors
Hydraulic Hoses & Fittings

SALES - SERVICE - INSTALLATIONS

BEILER HYDRA-MATICS
NEW HOLLAND R.D. 3
ON RT. 23 W. 17557
BOX 587 PA

FARM EQUIPMENT

For Sale - IH 986 w/wide front, roll guard, dual wheels, dual PTOs, 400 hours, Guaranteed 90 days. $16,250. 717-284-4659.

Horse drawn 10A NI spreader on 4 steel wheels, never used, $1500. 717-656-6712.

FARM EQUIPMENT

For Sale - JD 237 corn picker, 2 row mounted, good condition, 215-432-7812

For Sale - JD 95 combine, 14 ft. grain head, 4 row corn head, PS, hyd. hume reel, excellent condition, Asking $10,500. 609-397-1516.

FARM EQUIPMENT

For Sale - NI 324 picker, 2 row wide, 12 roll husking bed, real good picker. $14,950 or best offer. PH: 717-284-4659.

For Sale - Sprout Waldren grain elevator, 2 bins, good working order, I. Hall, 400 Broad St., Elmer, NJ 609-358-7421.

WISCONSIN — HATZ DIESEL ENGINES

HEAVY DUTY AIR COOLED 4 CYCLE
★ THE RUGGED DEPENDABLES OFFER YOU A REAL CHOICE OF 16 FUEL SAVING MODELS - 3-80 HP

REPLACEMENT FOR WISCONSIN V-4 GASOLINE ENGINES USING ORIGINAL CLUTCH OR CLUTCH REDUCTION

SPECIALS
- 8 hp With Clutch $895
- 30 hp With Clutch Reduction $2,850
- 10 HP Crank Start $795

Authorized Service Center

FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old Philadelphia Pike, Bird-in-Hand, PA 17505 717-768-3729

FIELD QUEEN FORAGE HARVESTERS
HESSTON FARM EQUIPMENT

SPECIAL
7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
CALL FOR DETAILS

Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

JUST TRADED
1977 JD 5400, 4 Wheel Drive, Hay Head & 3-Row Narrow 30" Corn Head.
(2) JD 115 Forage Wagons

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester
- 1010 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

Interest Waiver til March 1980

JUST TRADED
HESSTON
110 SP Windrower
HESSTON
1014 Hydro Swing
HESSTON
Stakhand 10

HESSTON
PT 10 Mower Conditioner
Special $1850

FORAGE EQUIPMENT
AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row cornhead, hay & flail heads.
1970 NI w/1978 3-row W/N corn head & hay head
Fox Max I, Fox Max II
Fox Super D,12' Direct Cut Head

FRANK WALTERS
717-392-7795
Res 717-733-3665

Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

LARRY SCHREIBER
717-569-8756
Res 717-569-0705

SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS
LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

HESSTON CORPORATION

Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-569-8756

YOU OWE IT TO YOURSELF TO SEE THE NEW 90 SERIES CASE AT OUR PLACE.

2290 & 2390 TRACTORS READY FOR THE FIELD

GEHL®
FARM EQUIPMENT

WAIVER OF FINANCE ON ALL FORAGE EQUIPMENT TILL MARCH 1, 1980

USED EQUIPMENT

TRACTORS
Case 300 G
Case 870 Cab
Case 970 Cab
Case 1070 Cab - Air
D.B. 770 D
D.B. 880 D - Loader
D.B. 885G
J.D. 2010D
J D. A
J.D. MT
A.C. D17G
Loader Backhoes ($8000 & up)

UNI-SYSTEMS
701 G Power Unit
702 G w/combine
760 Harvester
Assorted Heads

NEW IDEA EQUIP.
3 pt. 5 bar rake
Manure Spreaders 202, 212, 213, 214
323 1 row pickers
325/314 picker sheller

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
Grove Forage Box
Gehl 88 Blower
J D. 65 Blower
J.D. 66 Blower

MISC. EQUIP.
Hesston PT-10 mower-conditioner
Case 2 row planter
Brillion cultipacker
36' King Wyse elevator
M.H. grain drill
Brady flail spreader
Gehl 95 grinder-mixer
Gehl 115 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer
IH 12' disk
Case #70 loader
Triumph hyd. mower
J.D. Trail plow
Lillston 7' rotary

USED RIDERS AND GARDEN TRACTORS TO 14 H.P.
CASE, GRAVELY, J.D., WHEEL HORSE, BOLENS
STARTING AT $475.00

SALES & SERVICE
A. L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA.
PHONE: 717-786-3521
After 5 P.M. Call Dave Trout, 717-786-2920

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED TRACTORS

- JD 1010 T
- JD 430 W
- JD 950 (Demo.)
- JD 4320
- JD 2010 D with Loader
- Farmall 404 T
- Deutz D-900G

EARLY SALES ON FORAGE HARVESTERS

★ BUY NOW & SAVE ★

- 2-JD 3800's (Used)
- Hesston 150 (Demo.)
- Fox 6250 S P. (New)
- Fox 6244 S.P. (Used 1 Season)
- Used Fox 3 Row Corn-heads

Self Propelled Model Prices Start at $27,900!

KING

King Horse & Livestock Trailers!

JOHN DEERE

SHOTZBERGER'S EQUIPMENT

Elm, Pa
Phone 717-665-2141

USED COMBINES

MF 760 V8 Dsl. w/Air Cab Hydro Drive 14 ft. Grain Table 63 Corn Hd . . . **$48,700**
WH 8800 w/Air Cab Dsl Eng. Monitor 706N Corn Hd 13 ft Soybean Hd **$46,800**
MF 750 Dsl. w/Air Cab 4 row Corn Hd New Grain Hd Hydro Drive **$32,400**
MF 510 Dsl w/Air Cab 44 Corn Head 13 ft Grain Table 1971. . . . . **$17,700**
MF 510 Gas w/Air Cab 44 Corn Hd. 14 ft Grain Table **$16,700**
NH 975 Dsl Cab w/Air 2 Row Corn Hd 12 ft Grain Table. . . . . **$ 9,200**
MF 300 w/Cab 10 ft Grain Table 2 Row Corn Hd . . . **$11,700**
MM 4296 Cab w/Air 4 row Corn Hd 13 ft Grain Table . . . . . **$ 9,750**
MM 3490 Combine w/Cab 11 Ft grain Table . . **$ 1,895**
MF 35 w/10 ft. Grain Table . . . **$ 1,275**
MH 60 Pull Type Combine 8 ft. grain Table . . . . . **$ 975**

NEW COMBINES

2 MF 750 Combines 4 Speed w/Cab & Air Cond Base Unit . . . . . ea. **$38,700**
MF 760 Combine V8 Hydro Drive Trans Cab w/Air
MF 550 Combine
MF 540 Combine
MF 8900 Combine
New Straw Choppers in Stock For MF 205, 300, 410, 510, 750, 760 Combines

USED MACHINERY

White 2-50 4 Wh. Drive Tractor w/ Loader 540 Hrs **$13,700**
MM 800 Cu In Power Unit Natural or LP Gas Very Low Hours **$4,800**
MF 50A Backhoe-Loader Very Low Hours w/ Cab Dsl. Eng. Inst. Rev. . . . **$17,700**
AC Notill Four Row Corn Planter Wet or Dry Fert. . . . . **$ 3,200**
Kewanee 12 ft. Packer, Multcher, Harrow . . . . . **$ 2,800**
Lamco 16 Ft. Forage Box w/12 ton Gear 1 Year Old. . . . **$ 3,175**
AC Forage box w/8 Ton Gear . . **$ 2,675**
White 283 14 ft Field Harrow **$ 1,175**
JD 494A 4 row . . . . . **$ 676**
Ford 2 Row Mtd Corn Picker . **$ 1,375**
IHC 550 Forage Harvester w/Corn Head . . . **$ 2,450**
Kools Silage Blower . . . **$ 750**
MF 81 Haytender . . . **$ 1,275**

NEW MACHINES

3 MF 114 Forage Boxes w/Roofs & 8 Ton Gears
2 MF Silage Blowers
EZ Trail Gravity box 170 Bu **$ 395**
Lamco Forage Box w/8 Ton Gear
White Offset Discs
Taylorway Offset Discs
2 MF 200 Forage Harvesters w/Pickup Hd & Corn Hd
Pitman 3 Axle Flat Trailer **$ 1,975**

GUS FARM EQUIPMENT, INC.

P O. Box 85 • Route 616
Seven Valleys, Pennsylvania 17360
(717) 428-1967

SP FORAGE HARVESTER

1975 Fox Super E Hydrostatic 4-wheel drive, cab, 471 Detroit diesel engine, 3 heads, 700 hours.

PH: 914-986-1059 or 914-986-5545 or 914-986-4518

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Miscellaneous

Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
IH 55 harvester w/2-row $650
NH 36 flail chopper, reconditioned
NI #7 1-row picker

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Combines For Parts

Gleaner CII, pull type. Massey 72, 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY

R.D #1 Halifax, PA 17032 Rt 225 20 mi. from Hbg
Phone 717-362-9574 or 362-9096

NEW IDEA | OMC | SUNFLOWER | LELY | Badger | ECHO | WALSH | FOX | BRADY

TRACTORS

IH 1456 w/cab
IH 1256
JD 4020
IH Hydro 100
IH 460
Case 530
IH B275 w/Loader
IH 340
IH Super A w/1 pt hitch

TILLAGE

IH 700 4x16 reset plow
IH 450 3x16 reset plow
Case 2x14 Plow
IH Cub 1B Plow
Athens 11' Chisel Plow
Bush Hog 11 HD Disk

WINDROWERS

IH 990 9' ex 1 yr old
IH 225 19' Self Propelled
OMC 230 9'
Case 555 9'
OMC 217 9' (Demo)
Hesston PT10

NEW IDEA UNI EQUIPMENT

702 Uni w/chopper and 2 row head
702 uni w/combine and 3 row head
738 Uni 4 row narrow head
731 Uni 4 row wide head
724 Uni 3 row wide head
733 Uni 2 row wide head
723 Uni 2 row wide head
710 Uni Combine
713 Uni Platform
760 Uni Harvester
762 Uni Harvester 2 row head
(New) 774 Uni 4 row Narrow Head
(New) 767 Uni Harvester
(New) 717 Uni Combine
(New) 737 Uni Husking Bed

CORN PICKERS

NI 323 1 row picker
IH 311 2 row picker
IH 1 PR 1 row picker
IH 2 PR 2 row picker
IH 234 2 row mtd picker

BLOWERS

Hustler 56 blower
Hustler 56 blower w/new band and boot
Kools KB 540 blower
IH 56 blower
Gehl 48 blower
Fox BHB blower

FORAGE BOXES

Gehl 910 3 btr , roof 16'
Cobey 5000 2 btr , roof 16'
Badger 2 btr Tandem Axle

HAY TOOLS

NH 275 Baler w/thrower
IH 420 Baler w/thrower
Ford Bar Rake
Brady Flail Chopper

FORAGE HARVESTERS

Fox 546 Harvester w/2 row head & hay pickup
Fox 2000 Harvester w/2 row pickup & Inhead Grinder
Fox Super 1000 Harvester, 2 row head, hay pickup
IH 550 Harvester w/New Knives 2R head pickup
NH 818 Harvester w/1 row head, pickup & cutter bar
Gehl Harvester w/1 row head exc
Fox 3000 Harvester w/2 row head, hay pickup
IH 650 Harvester w/2 row head

We have extra 1 row and 2 row corn heads and hay pickups for Fox and IH Harvesters
All special prices as is, where is

2% Cash Discount on All Parts

The Place to Buy New and Used Equipment

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT | FARM EQUIPMENT

MF Massey Ferguson

TRACTORS & EQUIPMENT

Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
MF 81 Hay Tender
NH 479 Haybine
NH 276 Baler
NH 270 Baler w/thrower
NH 269 Baler
NH 66 Baler w/motor
MF 124 Baler
MF 25 Disc Harrow 8'
Oliver 11' Transport Disc Harrow
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
Mott 3 pt 72" mower
Ariens 14 h p hydrostatic Tractor w/mower
AC Silage Blower
MH 26 Silage Blower
Badger Forage Box w/10 ton wagon
JD 38 Forage Harvester w/2 row corn head
JD 35 Forage Harvester w/2 row corn head

NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 44 Corn Head
MF 2675 Tractor, 8 spd
MF 275 Tractor
MF 50C tractor w/loader & cab
MF 40B tractor w/loader & cab w/Instant Reverse Transmission
MF 40B Tractor w/Loader & ROPS & Manual Shuttle
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade
MF 41 Mower
MF 205 Tractor
MF 205 4 Tractor
MF 33 17 - Run Drill

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT | Brillion | Vicon | KUBOTA | SPERRY NEW HOLLAND

CRUST BUSTER TILLAGE

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

INTEREST FREE ON NH & NI HAY TOOLS Till 3/1/80

TRACTORS

(2)AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
AC 7040 961 hrs
Case 470 w/Loader
Farmall Super M
Ford w/loader
JD A
IHC 706D
Case 530 Gas

HARVESTERS

NH 1890 SP, 4 wheel drive 330 head
NH 27 Blower - Excellent
(2) NH Super 717

PLANTERS

AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No Till, 4 row

BALERS

NH 69 w/motor
NH 268
NH 850 round
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower
MF 128 like new

SPREADERS

NI 281 Box
NH 310 Bi (SOLD)
NH 365 Tank
NH 368 Tank
NH 510 Box

HAYBINES

(1) NH 469 Haybine
(2) NH 495 Used
NH 1112 Speed Rower Dsl , cab, air, hydro
PT 10 Hesston, good
Case 650 SP Windrower
(2) Case 555 windrower (Hesston)

MISCELLANEOUS

JD Gy 6'3 Pt
9' 3 pt chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
JD 750 Grinder - Mixer
NI 323 1R Picker, Picked 40 acres
NH #8 crop carrier
John Blue Dry Fert Spreader
2 & 3 B mounted plows
JD cultimulcher
(2) NH 1034 Bale Wagon Ex Cond
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
(2) NI 324 Pickers good cond
JD 38 Chopper, 2 RW & WPU
9' Glencoe Soil Saver

COMBINES

NH TR70, 6 RN, 13', Ex Cond
Gleaner CII, 4 RN & Grain Head
Gleaner CII, 4 RW & Grain Head

Sales: Call Ed Greenleaf
Sales: Terry Greenleaf
Sales: Call Lew Wood
Sales: Call Chuck Huester
Service: Call Scott Greenleaf

Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours: Mon. thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.

Springville Road
Quarryville, RD3
Phone: 717-786-2252

FARM EQUIPMENT

FOR SALE

LOCKWOOD MARK VI POTATO HARVESTER

PAUL D. MAST
215-286-9510

FARM EQUIPMENT

case®

JD 1209 Haybine
NH 277 Baler, good condition, no thrower
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice
Walsh 300 gal. Sprayer

Paul Shover's Inc.

35 East Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

SPERRY NEW HOLLAND
FARM EQUIPMENT
• SALES • SERVICE • PARTS

NH 1469 SP Haybine, Cheap!
NH 495 12' Pull Type Haybine

Paul Shover's Inc.

Loysville, PA
717-789-3117

FARM EQUIPMENT

JD 40
2 6006 Deutz
NI 2 row narrow picker w/12 roll bed
NI 324 picker w/12 roll bed
NI 323 picker
MF 1085 diesel w/cab
Int 674 diesel
Oliver 1550 diesel
Ferguson 135 w/PS
Ford 4000

FARM EQUIPMENT

AC D12
McCormick 82 combine
Oliver 516 cushion trip semi plow
MF 82 Combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
JD 3020 diesel side console
Case 1370, powershift

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

INTERNATIONAL AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 4130 skid loader w/47" bucket, demo. - $6850
Cardinal 51' 8" dia. auger elevator w/PTO drive - **$2350**
Kenwanee 41' 8" dia. auger elevator w/PTO drive - **$1575**

USED TRACTORS

IH F-656 diesel, new TA & new rubber	$6,950
JD 4020 diesel w/new engine, rebuilt trans.	11,000
IH F-966 D w/4 poster rops, reduced to	12,400
IH F-706 D w/new TA	7,500
IH F-350 D w/2 pt. overhauled	2,900
IH Farmall BN w/cultivators	900
JDMT w/cultivators	1,250
MF model 1100 Gas tractor, as is	3,500
IH 806 D w/New TA & paint	9,000
IH 674 G, recond. & paint	8,250

USED COMBINES

IH 64 w/Cub engine, nice	500
JD 40 self-propelled	2,000
AC Gleaner G combine w/4-row wide head	11,500
Oliver 525 w/11' platform, 2-row corn head	8,000
MH 82 self-propelled	3,400

USED CORN HEADS & PICKERS

NI 731 4R wide	4,800
MF 2R wide	750
IH 227 2R wide	650
NI 324 2R wide, sheller, pull	3,800
NI 6A 2R wide, pull	1,200
IH 234 MT w/sheller	2,800

MISCELLANEOUS EQUIPMENT

IH 175 spreader	950
Kelly 500 loader for IH 544	650
Century Sprayer	450
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

NI 760 forage unit for Uni	2,000
NI 763 3R narr. harv hd	1,200
IH 990 mower conditioner	2,650
JD 567 wheel rake, like new	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 37 baler	1,350
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
NH Hay Rake	800
JD model 894A hay rake	850
Hesston PT10 mower condition	1,950
Gehl blower, excellent	950

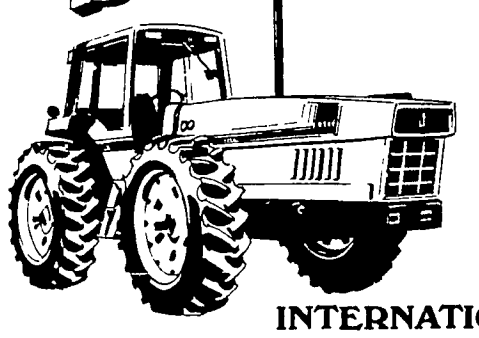
MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

Used Equipment

JD model 3800 forage harvester, 2 row corn head, single row corn head & hay pickup head, A-1 condition, $6584
NH forage harvester 880 model, hay head & corn head
990 IH mower conditioner, 9' cut, real nice condition
Badger forage wagon w/roof & 2 beaters
Badger forage wagon w/roof, 3rd beater w/heavy chassis
Gehl forage wagon just traded
NH forage wagon for a good buy under $1200
IH #56 blower, reconditioned, ½ price of new one
IH 574 utility gas tractor, 3 pt. hitch, good condition, mid 70's
IH 656 tricycle gas tractor, 3 pt. hitch, good 38" rubber, under $5000
AC 7040 tractor w/dual wheels, cab, air, a real 130 h.p. bargain this week
JD moldboard plow, 6-16" bottoms, auto. reset, nice shape
NH grinder mixer, ready to make feed, $1775
82 MF combine, 2 row corn head, grain platform, for low figure of $3900

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

RED POWER SWEEPSTAKES



GRAND PRIZE
INTERNATIONAL 2+2

Second Prize
886 Tractor

4 Third Prizes
484 Utility Tractor

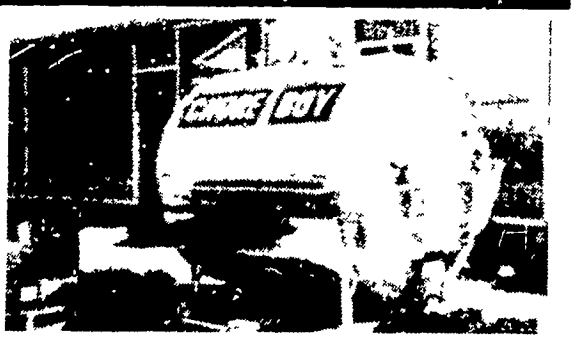
Win an all new INTERNATIONAL 2+2 or any of 5 other great IH tractors!

Sign up at our Red Power Demo Day!
Aug. 28th - 10 A.M. to 3 P.M.

Field Demonstrations will be held at the Dale Marsteller Farm
See & Drive the New "2+2" Tractor.
Refreshments Will Be Served
"Mount-A-Matic" Quick-Attach Loader Contest!
Rain Date Aug. 29
Stop in for complete details.

M&R EQUIPMENT, INC.
NEW PARK, PA. 17352
717-993-2511
717-246-1972

CHORE BOY
division of cego, inc



KWIK KOOL BULK TANKS

$ We Can Save You Hundreds of Dollars On a New Chore Boy!

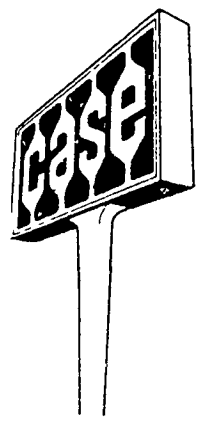
★ Now Thru August 31 ★ Sizes From 500 to 2,000 Gallon
ACT NOW! REMEMBER - Your Order Must Be Placed Before August 31 For These Low, Low Prices.

Sult's Refrigeration Service

RD 1 GORDONVILLE, PA 17529
Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
★ 24 HOUR SERVICE ★
717-768-8555

CLIP THIS COUPON & MAIL TO
SULT'S REFRIGERATION SERVICE
RD 1 Gordonville PA 17529
Send More Information Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

The Tractor Specialist sells more "up-time"



When the farmer is ready, his tractor had better be That's one reason a Case dealer franchise makes extra good sense

As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors And you are backed by an industry first Assured Availability It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

You could be planning a bright future as your area's Tractor Specialist
You could also consider our light construction equipment line Write or call for full information on the Case dealer franchise

Are you interested? Please contact
W.M. KIMBROUGH
Dealer Development Manager
JI Case Company, P O Box 50128
Indianapolis, Indiana 46256,
or call collect
(317) 849-4770.

JI Case
A Tenneco Company
Agricultural Equipment Division

doing something about it. case

HARVESTING SPECIALS

(1) Gehl CB800 Harvester w/2 row Head & Hay Pickup, electric controls $7,800
(6) Gehl CB600 Harvesters ... Your Choice 2,500
2-row corn heads for CB600 Harvesters ..... Your Choice 500
Hay Pickup for CB600 Harvesters 700
(1) Gehl CT300 Harvester w/1-row head 1,100
(1) New Holland 717 Harvester w/1-row head & hay pickup 1,300
(1) Fox 2000 Harvester w/2-row head ... 2,500
(1) New HOlland 880 Harvester w/2 row head 2,175
(1) Gehl BU 910 Forage box 1,600
(1) Gehl BU 810 Forage box 1,400
(2) Grove Forage Boxes ..... Your Choice 700
(1) Gehl FB99 blower 975
(1) Kools KB54 blower 695
(2) Allis Chalmers blowers ..... Your Choice 600

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St., Richland, PA
Phone: (717) 866-7518

DEFFERAL OF INTEREST ON NEW AC IMPLEMENTS 4-1-80

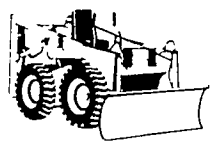
NEW TRACTORS
AC 7580-4WD
AC 7045-PS
AC 7000-PS
AC 5050
AC 5040
AC 5020

USED TRACTORS
IH M
AC D14-sharp
AC 7000-low hrs.

NEW CORNPICKERS
NI 2-row wide
NI 2-row narrow, your choice of attachs.

USED EQUIPMENT
NI sheller for Uni System
NI 2-row mounted picker sheller
GT370 grain dryer

ALLIS CHALMERS
MICKLEY'S OAKAOE
(717) 758-3915
Herndon, PA



SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS Mon thru Fri
7 30 A M to 6·00 P M
Sat 7·30 to 12 00 Noon
Evenings by appointment only

CRAWLER LOADERS

955H 60A Peddle Steer	$17,000
(2) JD 450B one w/4-way bucket ea	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 60A	$10,500
Cat 955 60A	$10,000
Case 310 w/Backhoe	$9,500
IH 150	$9,500
AC HD7G	$9,500
TD6, 4-in-1 bucket, excellent cond	$8,750
Case 750	$8,500
AC HD 6-G	$8,000
TD340 Dsl 4-in-1 bucket	$7,000
(1) JD 2010 Dsl	$7,000
IH T340 4-in1 Bucket w/ripper	$7,000
Cat 955H 12A	$6,500
JD 1010 Dsl w/winch	$6,000
IH T340 Gas	$5,500
Case 800	$3,500

CRAWLER DOZERS

Cat D8, 2U, Hyd	$9500
Cat D6, hyd	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd	$8500
Cat D7 hyd.	$7500
Cat D8, 2U Cable	$7000
Cat D7, cable	$4000
iH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
IH 3444 Dsl	$7250
IH 3414	$7000
Case 530 Dsl	$6500

TRUCKS

(2) GMC, 10 whlr , Dsl ,	ea $12,500
1975 Dodge 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
1964 Int Dump	$4700
1968 Dodge, 14' Roll Back	$4500
1970 Ford Louiville, hyd end gate	$4000
1965 Int Grain Dump	$3500
1970 GMC 18 ft Cattle Truck	$3500
1966 Ford pk-up	$800

TRAILERS

1979 CMI Folding Hydr Gooseneck	$30,000

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Schramm 125	$2,000
Jager 125	$1650
Worthington 185	$1000

TRACTORS

IH 524 3 pt ldr. good cond	$5000
JD 1010 Dsl w/Ind Ldr , 3 pt overhauled	$4500
MF 35 Dsl. 3 pt	$3500
Farmall M w/WFE	$1250
MH w/ Cult	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer	$3500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

RUBBER TIRED PAY LOADERS

Michigan 175A Series 2	$14,000
Michigan 175	$8500
Case W9 Dsl good tires w/cab	$8500
Hough Payloader	$3000

SKID STEER LOADERS

2 Swingers (1 gas) (1 dsl)	ea $6000

ROLLERS

2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
(2) 1 Ton Roller	ea. $1500

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

MISCELLANEOUS

Heavy Duty Dump Box	$800

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

BANK FINANCING
LEASE PURCHASE PLAN AVAILABLE

WE BUY USED EQUIPMENT

KERMIT'S KLEARANCE!

★ Good New & Used Equipment

Priced to Sell Now...

GOOD USED COMBINES

6600 D Side Hill with 215 Grain Head, 1098 Hrs... $31,000
6600 Gas with 444 Corn Head 1413 Hrs. $24,000
6600 D with 443 Corn Head, 1310 Hrs. $25,000
6600 D with 443 Corn Head, 1484 Hrs. $25,000

- 1 Grain Table Available for 6600... Also Company Waiver of Interest Available on Used Combines!

NEW EQUIPMENT

Hydraulic Fertilizer Cross Auger for Planters	$ 400
Hydraulic Tailgate Auger For Motor or Engine	300
Dunham 12 ft. Cultimulcher with dual wheels.	2,800
JD 340 12 ft. Disc.	4,800
JD No. 210 11 Ft. 5"Disc	3,100
JD No. 220 17 ft. 1" Disc	6,000
N.H. #8 Forage Box with Roof Beater	3,300
N.H. #30 Blower	2,000
McConnell 14 ft. Harrow with Wings	1,195
12 ft. 3 section McConnell Harrow	495
Dunham 10½ ft. Disc	2,295
Pittsburgh 12 ft. Disc.	1,995
JD 350 5 btm. 16 inch Hyd. Reset Plow	2,975
JD 1350 5 Btm. Spring Reset Plow	2,575
JD 4 btm. 18 in. Spring Reset Plow	4,675
JD 2500 6 Btm. Spring Reset Plow	5,875

USED EQUIPMENT

JB 2 Row 266 Potato Harvester Call For Details	$ 3,600	JD 54 Spreader, 230 bu with new chain	2,475
469 Haybine, as is	$ 1,300	NH 270 Baler with hitch & chute	1,200
International 990 McCormick Mower Conditioner	1,600	MF #10 Baler	795
McCormick No 10 18 DD Plain Grain Drill with Grass Seed Attachment	1,000	N H 269 Baler with Thrower	1,995
		N H 282 Wire Tie Baler	1,200
		JD 15 x 7 Grain Drill	1,000

USED JD 140 TRACTOR WITH QUICK WAY LOADER
• Call For Price! •

NEW TRACTORS IN STOCK
JD 950 JD 2440
JD 2640 JD 4040
JD 4240 with Cab, Air, Etc.

• SOME PRICES ARE F.O.B., LYNNPORT, PA.

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, PA. 18061
PH: 215-298-3270

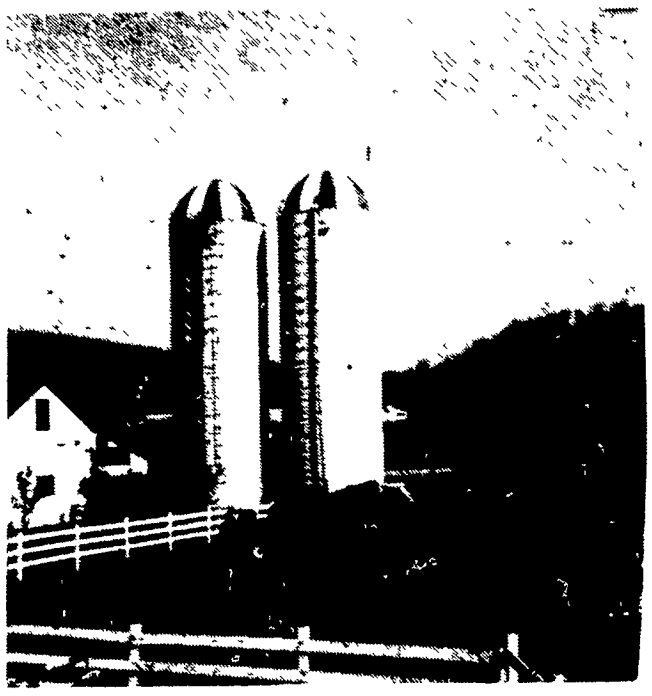
JOHN DEERE

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

(Plant)
R.D 1,
Box 93
Shermansdale,
Pa. 17090
717-582-4108

NEGLEY & MILLER SILOS

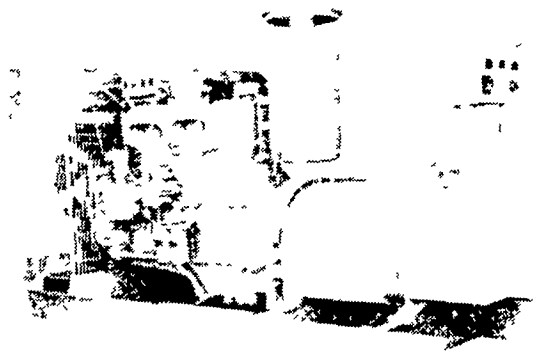
(Sales)
Rose Pollock
office
717-582-4108
Home 717-834-4838



THE COMPANY THAT USES GREEN & WHITE ROOFS, THE BEST MATERIALS, AND EXPERIENCED CREW. INSURES QUALITY & BEAUTY DONE EXPERTLY TO YOUR SATISFACTION.

KATOLIGHT

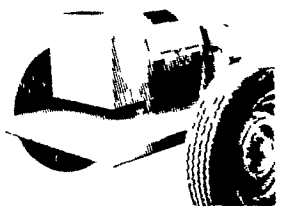
BEFORE YOU BUY CHECK OUR PRICES



Katolight Standby Power Packages give you the finest in power outage protection Wide choice of models in sizes to 1000 KW Automatic or push-button transfer, L P gas or diesel fuels Extra overload capacity Models for irrigation, also

Low Cost Protection Agri-Alternator

Could pay for itself in one blackout Can be run continuously until power is restored PTO drive Use for portable power, too Sizes to 150 KW



SEND DETAILS ON STANDBY POWER

Name _____

Address _____

Phone _____

MARTIN'S MACHINERY

HARLAN MARTIN
P.O. BOX 35, MARTINDALE, PA 17549
Bus. Ph: 215-445-4800 Res. Ph: 215-267-7771

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

JD "50"
JD 630
Oliver 770
IHC 424 with Loader
Long 350

TILLAGE - PLANTING

Oliver 365 CT 3-16 Mtd Plow
Oliver 312 3 pt. 2-Row Planter
JD 16 ft. Harrow
White 5400 Planter

SPREADERS

NH 327T
NH 516T
NI 213
NH 214
Hawk Bilt 207

COMBINES & CORN PICKERS

JD 227 Picker
Oliver 74H
Oliver No 5 1-Row
IHC 76 Combine

FORAGE TOOLS

Lamco 16' Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

HAYTOOLS

IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
NH 269 Baler w/Thrower
NH 36' Elevator
Case 555 Mower Conditioner

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N.H 310-315 Balers
N H 256 - 258 Rakes
N H 707, 718, 782, 890, 892 Harvester
N.H 8 Forage Box
N H Spreaders - All Sizes
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

NEW MACHINERY SPECIALS

McConnel 12 Harrow	$575
Vicon PS 600	$ 810

White 260 Diesel Tractor	$9,995
White 251 10 4 Disc	$1,925
White 255 11 6 Disc	$2 595
New Holland 371 tank spreader used tires auto-fold down panel hydraulic lid opener 331 cu ft	$4 995

ALL EQUIPMENT LISTED F O B HONEY GROVE
NO TRADE INS

DUNHAM BRILLION LAMCO LONG

NORMAN D. CLARK & SON

Honey Grove PA 17035 Phone 717 734 3682
Located 14 Miles South Port Royal on Rt 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

LOOK NO FURTHER FOR GOOD USED EQUIPMENT

TRACTORS

JD 3010
JD 4010 D wf, cab
JD 3020 Diesel, side console
JD 2030 w/48 Loader
JD H
IHC 656 D Hydro
IHC 706 Gas
IHC 350 D Farmall
IHC 1066 Turbo D

PLOWS

JD F680 plow 4-16 trail plow
JD 125 plow 4-16
JD 350 plow 5-16
White plow 3-16
Oliver plow 3-16
Case plow 3-18 spring reset, 1 yr old
Case plow 5-16 semi mtd
JD 4 row RM 40 cultivator

CORN PLANTERS

New JD 71 Flex planter, 2-row
Case corn planter, 3 pt 4 row
JD 1240 w/monitor, A 1 cond
JD 290, 2-row
MF 4 row 3 pth
Ford 4 row planter

COMBINES

Case 600 self propelled
JD 45 Self propelled
JD 55, SP

SPREADERS

NI 224 Tandem
JD 40

LOADERS

JD 48 loader w/60" & 84" buckets
JD 70 Skid Steer Loader

HAYING EQUIPMENT

2 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
JD 224 baler
JD 14T baler
IHC 27 baler #10 thrower reconditioned
IHC 430 baler #10 thrower
Farmec 36' elevator
Little Giant 32' Elevator
Smoker 29' elevator
NH 1469 SP Haybine
IHC 716 mower conditioner 7 ft
New JD 3800 harvester
New JD 6000 blower price drastically reduced
IHC #2 hay conditioner

GARDEN TRACTORS

JD 316 1 yr old
JD 300 with mower
JD 112 w/mower and blade
JD 110 w/mower and blade
IHC 73 cadet with mower
IHC 60 cadet rider
2 MF 7 hp w/mower
Colt w/10 hp w/mower
MF 14 w/mower & balde
Toro 8 hp 32" cut, 1 yr old like new

SPECIAL OF THE WEEK

JD 55 COMBINE SELF PROPELLED $550

FREE FINANCE WAIVER ON AFTER SEASON SALES OF NEW JD & USED HAY EQUIPMENT

AUKER-ENA EQUIPMENT

Oakland Mills, PA 17067
717-463-3511 436-2235

JOHN DEERE

FARM EQUIPMENT FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS

AC 5050 Diesel, only 400 hrs.
AC WD45
AC WD
Ford 8N w/Woods 306 center mount mower
JD 4020 Diesel
Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
MF 50

COMBINES

IH 815 w/cab, air & heat, 13' grain & 430 corn heads
IH 205 w/ cab, grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn-heads
NH 975 w/grain & corn heads

COMBINES (cont.)

AC Gleaner CII w/grain & corn heads
AC Gleaner E w/grain corn heads.
Oliver 535 w/cab, grain & corn heads

HAY EQUIPMENT

AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
NH 880 Harvester w/2-row corn & pick up heads.
NH 717 Harvester w/1-row corn & pick up heads.
JD 36 Harvester w/2-row corn & pick up heads.
AC 904 Mower Conditioner
NH 36 Flail Cutter
Meyers 8' Mower Conditioner
IH 33 Hay Conditioner
NI 751 Hay Conditioner
NI 56 Hay Conditioner
Mayrath 41' 6" Auger w/motor, like new.
Balen 200 BU. Grain Dryer w/engine
GMC 1965 Pick up truck, good condition, new rubber

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 3010 w/wide front
JD 50
IH 140 w/cultivator
IH 404 w/4 row cultivator
JD A w/3 pt. hitch
JD B (old style) w/ cultivator
IH 706

FORAGE EQUIPMENT

IH 650 harvester w/2 row head & pickup
NH 880 harvester w/pickup
McCormick blower

MISCELLANEOUS EQUIPMENT

IH Grain drill
JD 3 pt. ditcher

HAY EQUIPMENT

JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
JD 14T baler
NH 66 baler
JD 483 mower cond.
MF 81 mower cond.
Case elevator
MC Flail chopper
NH 7' pull type mower
NH forage wagon

COMBINES

82 IH pull type
IH 203 sp. w/corn & grain head
AC A2 sp. w/corn & grain head

AUGUST SPECIALS ON NEW EQUIPMENT

JD 3800 Harvester - $5500 (head extra)
JD 660 spreader - $4750

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

NEW EQUIPMENT SPECIALS

JOHN DEERE	CASH PRICE
40 Spreader w/18" cyl btr	2200
680 Spreader w/hyd end gate	6250
35 Forage Harvester, 540 PTO, w/5½ ft pk up	5450
3800 Forage Harvester w/2 row 38" row crop unit	7500
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
45 Rear Blade, 7'	275
444 Corn Head	7450
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal Sprayer, 8-row boom, 8 roller pump agitator	1250

USED EQUIPMENT

AC 444 Baler w/thrower
IHC 990 Mower Conditioner
AC 390 Mower Conditioner
NH 479 Haybine
NH 469 Haybine
Hesston PT10 Mower Conditioner
JD 3800 Fg Harv w/2R 30" and Pickup
NH 717 Fg Harv w/1 row unit
NH 717 Fg Harv w/pickup
NI 323 Picker
JD 244 Corn Head
NH 1-row head for 880
JD 4400 Combine
JD 6600 Combine
Oliver 545 Combine

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962 215-257-5135

JOHN DEERE — SPERRY NEW HOLLAND — DeLAVAL — JAMESWAY — Quonset Buildings

Nothing runs like a Deere

JOHN DEERE

THIS WEEK'S SPECIAL
NEW DARI-KOOL BULK MILK TANKS
1000 Gal. Tank $6,150.00
1500 Gal. Tank $7,150.00
Both with dual 3 h.p. compressors and Therma•Stor

USED FARM EQUIPMENT

(2) JD 4020
JD 3020, 1963
JD 530
JD 70 Dsl. WF
JD 38 Forage Harvester
IH 830 Harvester like new
NI Pull Type Picker Sheller, 2-rows
JD 15A & 16A Flail Choppers
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stack Wagon
NH 30 Blower
JD 125 16" 4B Plow
16' Lever Harrow
12'6" Athens Disk
15 HP 3 phase elec. Motor

NEW FARM EQUIPMENT

JD 2840 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2040 Tractor
JD 850 Tractor
JD 1380 Mower Conditioners
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 718, & 890 (Demo) Fg. Harv.
NH 892 Fg. Harvester w/Metal Detector
JD 5440 & 5460 SP Fg. Harvesters
JD 3940 Fg. Harvester
JD 716 Fg. Boxes
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488, Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 632, & 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
Glencoe Soil Savers

NEW FARM EQUIPMENT

EZ Flow Forage Boxes
NH #8 Fg. Box
Martin Manure Spreader
Athens Disc Harrows
EZ Trail Wagons

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat — NEW HOLLAND

USED EQUIPMENT

BRAND NEW SOLD DEERE 4400 DIESEL COMBINE 1979 MODEL

22,000 Gal. tank $1,500
Farmall 656 gas w/2000 loader
NI 12 roll and 8 roll pull type pickers
4-row narrow stalker head for JD SP Chopper
(2) Sheller attachs. for IH 234 mtd. pickers
2-row corn head for JD 45 Combine
2-row Head for EIII or Model K Gleaner
JD 530 Tractor Complete w/3 pt hitch
JD 720 Deisel w/(SOLD)electric start
Farmall 230 w/fast hitch
(2) Gehl 99 twin rotor hi-throw blowers
John Deere 300 picker w/13-row 30" head still available
(2) NI 727 Uni Husking Beds
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled

WILL TRADE HEADS

JD 444, 443, 643 corn heads
15' Grain platform w/and 630 corn head for MF Combine
2,3,4, row corn heads for uni
Brand new 824 2-row head for late 615 combine
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500
(2) IH 615 Combines, one 3-row narrow corn-head
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Case 930 Comfort King, Standard Tread
Farmall 656 Hydro Dsl
NI Uni 729A Sheller w/731 wide 4-row corn head
Lots of Front and Rear IH Weights
Used fast hitch attachment for Farmall 350

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

SPERRY NEW HOLLAND — case — JAMESWAY DUNHAM

NEW EQUIPMENT IN STOCK

New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders.
Free Finance on New and Used Forage Equipment, Spreaders, and Grinder-Mixers until Sept. 1, 1979. All Hay Equipment til March 1, 1980.

Terre Hill Silos
McCurdy Bins
Hub Tool Elevators
Walsh Sprayers

NEW EQUIPMENT SPECIALS

CASE

990 Tractor $9,650
970 Tractor, power shift (100 hrs. Full Warranty) 15,100
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND

718 Harvester H.D. PTO Power Sharpener $3,895
325 Loader w/bucket $6,900
#25 Blower $1,210
778 Skid loader, demo, 130 hrs. $12,000
362 145 bu. Tank Spreader $2,400
365 180 bu. Tank Spreader $2,885

PITTSBURGH

Heavy Duty Series 460 18' Disc $5,270
Heavy Duty Series 460 10' Disc $2,550

SATOH

650 Tractor $3,600

SPECIAL PRICE ON

(1 only) 890 Harvester electric, with 2 row head and pickup head $10,470
(1) (2) 770 Manual Harvester, 540 RPM's, 2 row head $7,250

Free Finance Til Oct. 1, 1979

USED EQUIPMENT

NH 477 Haybine
NH (2) 469 Haybines
IH 550 Spreader w/hyd. end gate
NH 53A Bale Thrower
NH #58 Baler
NH 26 Blower
NH 47 Mower
NH 475 Spreader, Ex. cond.
NH 717 Harvester w/1-row hd.
IH 5 Bar Rake
(1) 717 R 2 Head
(1) 770 R 1 Row Head
(1) Calhoun Forage Box & Running Gear
NH 404 Crusher

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA
215-273-3131 — 273-3737

NOTICE: WE WILL RENT ALMOST ANYTHING ADVERTISED BY THE MONTH

FARM TRACTORS -
2WD--ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

JD 4430 -Cab-Quad-Air-2500 Hours-Very Good	$18,500
JD 5020-903 Cummings-300HP-Cab-Duals-Good	$14,750
Farmall 1066 - Cab-Air-New Overhaul	$14,500
JD 4320-Cab-New Tires-Good	$12,000
Farmall 966-Cab-Air-Good	$11,500
JD 2240 w/Loader & Rotary Mower-Canopy-Like new-300 Hours (SOLD)	$11,500
Ford 9600-1 New Tire-Good-New Paint	$10,500
Ford 9000-Cab-WTS-Dual Power-Completely Rebuilt (SOLD)	$10,500
Farmall 1256-Cab-Air-Good	$9750
AC 185-1974-1500 Hours-Very Good	$9500
Farmall 1206-Cab-3 pt-Good	$9000
Ford 9000-New Tires-Good-New Paint	$9000
JD 2240 w/JD 146 Loader-1976-Good (SOLD)	$8950
JD 3020-Diesel-Powershift-Side Console-Very Clean-Wide Front	$8750
Ford 8000-New Tires-Good-New Paint	$8750
1030-Cab-2500 Hours-Very Good	$8500
Long 460-Rollbar-Demo-With Warranty	$8371
AC 200-1973-Fair	$7875
MF 1130-Duals-Weights-Multipower-Good (SOLD)	$7500
MF 1080-Cab-Multipower-Good	$7500
AC 190XT-3 pt-Good	$7500
AC D21-Cab-Series 2-3 pt-90% Tires-Wts-Good	$7500
JD 5010-Cab-Good Tires-Good (SOLD)	$7500
Farmall 706-German-Good (SOLD)	$7500
JD 4020-Good	$7500
Long 360-New-With Warranty	$7335
Long 360-New-With Warranty	$7033
Long 560-7' Rotary Mower-Demo	$7000
JD 2020-Gas-PS-2100 Hours-Very Good	$7000
Farmall 656-Hydro-3 pt-New Paint (SOLD)	$6950
Ford 5000-Hi-Horsepower-New Paint-Good	$6750
MF 1100 - Cab-Good (SOLD)	$6750
David Brown 1212 - Canopy (SOLD)	$6750
Case 1030-Good	$6500
Long 560 w/New Dunham Loader-Good	$6500
Long 560-Demo	$6500
Farmall 806-Cab-Radial Tires-Fair To Good (SOLD)	$6500
JD 4020-903 Cummings-Fair	$5250
AC 190XT-Try- 3 pt-Good	$4750
Farmall 806-No TA-Fair	$4750
Case 1030-Fair	$4500
JD 730-WF-Direct Electric-3 pt-Fenders-Good	$4250
Farmall 560	$4000
JD 3010 - Good (SOLD)	$4000
JD 1020-Good (SOLD)	$3975
Case 830-WF-3 pt-Good	$3950
Ford 4000-Try-Selectospeed-Good	$3950
JD 830-2 cyl-Cab-PTO-Hydraulics-Good	$3950
[3] JD 820-2 cyl-1w/Cab-PTO-Hydraulics-Good-Choice	$3950
Oliver 1550-Hydropower-Fair	$3950
Int 2444 w/Loader & Trencher-Good	$3900
MF 1100-LP-Multipower-Good (SOLD)	$3750
Ford 3000-Very Good (SOLD)	$3750
MF 35-PS-Good	$3650
Int 140-Cultivator-FH-Good	$3500
Farmall M w/NI 12 Roll MTD-Good	$3500
International 154 Cub Lowboy w/Woods 60" Rotary Mower	$3000
MF 65 Gas-Utility-PS-Multipower	$3000
Farmall 460-Gas-FH-Good-TRY	$2950
Case 1030-Poor-Cracked Block	$2900
MF 50-Gas-Good	$2650
Farmall Super A-Cultivator-FH-Good	$2300
Case 800-TRY	$1800
Farmall H-New Tires-Good (SOLD)	$1075
[2] MH 44-Try-Gas-Fair	Choice $895
Farmall 1206 w/cab	Coming In
Case 1030	Coming In
Oliver 1950 GM	Coming In
Oliver 1855 w/cab	Coming In

IF YOU ARE INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1 00 FOR EACH PHOTO

TRUCKS - EXCELLENT SELECTION - MOST AVAILABLE FOR RENT

DUMPS - CONSTRUCTION

[20] New Mack-20-25-35-Ton Off Road Dumps Call For Specs	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	$15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel	$9,750

DUMPS - FARM

1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	$17,750
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	$12,500
1962 Ford Cabover - 16' Flat Dump - w/Cattle Racks	$2900

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$21,000
1972 Ford F350 w/14' Rollback - Winch (SOLD)	$5000

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$16,000
1974 Int 2050 - Screw - 225 Cat	$13,500
1969 Diamond Reo - Sleeper - 318 Detroit	$6000
1968 Mack F Model - Sleeper - All Mack Components	$5000
1968 Int Fleetstar 2000 - Screw - 238 Detroit	$4000

OTHER TRUCKS

1979 IH S2500 Heavy Glider Kit	$14,700
1973 Ford C900 - Double Air - 22' Stake Bed	$8500
1965 Int w/Diesel Feed Mill Unit	$4500

SINGLE AXLE TRACTORS

1976 Ford Louisville Lnt 700 - 225 Cat	$14,500
1974 Ford Louisville 8000 - 225 Cat	$11,500
1967 Ford - Sleeper Cummings (SOLD)	$2750
1965 Int Emoryville - Sleeper - Cummings	$2500

PICKUPS

1979 Chevy - ¾ Ton - 4WD - All options 10,000 miles	$8750
1979 Chevy Blazer - Black - 20 Options	$8500
1978 Chevy - ½ Ton - 4WD - 10,000 Miles	$6500
1978 Chevy ½ Ton - PS - PB - Auto	$4850

TRAILERS

1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$11,500
1979 40' Flat w/sides & Tarps - New-9 Chains & Binders included	$10,750
1975 Fontaine 42' Drop Deck	$8500
[2] 8 Ton Lowboy w/Beaver Tail	each $2950
[40] New Hudson Tag-A-Longs on Stock Up To 18 Ton	

FARM TRACTORS-4WD-DIESEL WILL RENT

Long 1110-New-With Warranty	$18,185
Case 1470-Cab-Low Hours-Very Good	$16,500
Case 2670-Cab-3-pt	$15,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$14,500
Long 510-New-With Warranty	$10,546
Long 560-New-With Warranty	$10,486
Long 460 w/Loader - Good	$7950
[2] Long 560-All Tires Same Size-Good	each $7950
Long 560-Good	$6500
Factory 4 WD Unit for JD 4020	$1,750

NEW 3 pt BLADES
7'-$245 6'-$195

FORKLIFTS

Ford 6000 lb Diesel-32'lift-side shift-excellent	$16,500
York - Baker 7000 lb	$11,500
Yale 3000 lb -air tires	$5450
White 3000 lb	$4500
Motolift 6000 lb	$1000

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Michigan 55 - 4WD - Loader	$7500
Case 1740 Diesel Skid Steer	$6800
Michigan 125 Diesel 4 WD Loader	$6000
[2] Wood Chippers	$4000 each
JD 5010 Pan - Cracked Block	$3500
Eager Beaver 1 ton rolller - 1972	$1750
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

CRAWLER DOZERS

JD 450 - 1970 - New Bottom - 6 Way	$10,750
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int TD 6 w/Ripper - Diesel	$6300

USED PARTS FOR THE FOLLOWING TRACTORS

FARMALL A-B-BN-C-Cub-H-MD-W4-W6-W9-100-130-140-200-240-300-330-340-350-400-450-404-424-414-444-454-460-504-560-574-606-656-706-756-806

JOHN DEERE A-B-G-H-M-MT-40-50-60-70-420-435-520-530-620-530-720-730-1010-1020-2010-2510-3010-3020-4010-4020-5010

CASE VAC-SC-300-400-500-600-700-800-830-930-1030-970

ALLIS CHALMERS B-C-CA-WC-WD-WD45-D14-D15-D17-D19-190

FERGUSON 20-30-35-40-50-65-85-90-135-165-1100-44

FORD 9N-8N-NAA-600-700-900-Major-2000-3000-4000-5000-6000-7000-Dextra

OLIVER 66-77-88-99-55-550-770-880-1250-1350-1450-1265-1365-1465-1600-1650-1800-1850

CRAWLER LOADERS

CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$18,500
MF 500 - ROPS -	$15,000
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - ROPS - Powershift - 1971	$10,750
CAT 933 - wide pad-wide bucket 42A series - swamp machine	$9500
Case 450	$6850
Cat 933's	$7250 $8750-$9750
JD 350 (SOLD)	$5750
Int 500C (SOLD)	$4750

BACKHOES

Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$25,000
Int 3800 - Diesel-4WD-cab-Powershift	$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice $14,500
Case 580B - ROPS	$12,500
Int 3414 (SOLD)	$6750
Int 3616 - 1969 - Diesel - Hydrostatic	$6500
Long 1199B - 3 pt-New-with pump	$4500
Ford 4400 (SOLD)	$4250
Ford 800	$3950
Howard 3 pt backhoe	$2750

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

[3] AC EIII 240	[7] JD 234	MF 321	NH 4x40
AC FL330	[2] JD 313	[2] IH 329	[2] Oliver 4x40
[2] AC A240	[2] JD 435	[3] IH 429	[2] Oliver 4x30
[4] AC E240	JD 434	[3] IH 733	Oliver 704W
[2] AC KL238	[2] JD 343	IH 744	Oliver 531
AC A330	JD 244	[2] MF 33	Oliver 512
[3] AC C440	JD 443	MF 63	Oliver 522
AC C430	[2] JD 334	[2] MF 422	MM H210
AC F430	JD 335	[2] MF 421	[2] MM H942
AC GL440	[9] IH 227	MF 44	[2] Case 345
AC C630	IH 228	[3] MF 22	Case 404
[4] JD 210	[3] IH 229	MF 20	Long 6x30
[5] JD 205	IH 22	[4] MF 222	[11] Long 4x40
[2] JD 10	IH 327	NH 922	Long 5x40

LOG SKIDDERS

JD 540A-1973-Powershift	$17,500
Case 800-1973	$15,000
Franklin 170 XL - Powershift	$14,500
Franklin - New Tires - 160B	$12,500
JD 440A-Powershift-1969	$11,500
JD 440-1966	$8500
Franklin 130B	$8500
[2] JD 540 - Powershift	$13,500-$7750
[2] Ford Log Hogs	Choice $6500

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 6 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

SPECIAL SALE ODD LOT TIRES

1-18.4x34 Firestone . . . . . each $285
2-15.5x38 Firestone . . . . . each $225
2-16.9x30 Firestone . . . . . each $225
2-7.50x16 Firestone . . . . . each $50

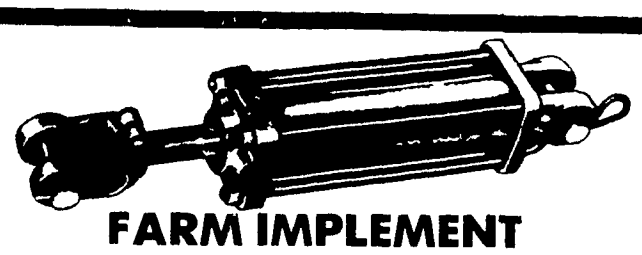
NEW EQUIPMENT

J.D. 790 Tank Spreaders $2450
J.D 660 300 Bu D Beater $5200
Front Extension
J.D. 1600 12' Drawn Chisel Plow $1850
J.D 716 Forage Box, Roof, 3 Beater, rear unloader $4250
J.D. 2640 Tractor Demo 35 hrs $12,415

FORAGE BOXES

NH #8 2 Beater $3225
NH #8 3 Beater & Roof $3935
Complete Box from local Mfg., 3 Beater, Roof, 10 Ton Wagon Gear, Variable Speed $3400

WAIVER OF FINANCE
SPERRY NEW HOLLAND HAY TOOLS
TILL MARCH 1, 1980



FARM IMPLEMENT HYDRAULIC CYLINDER SALE

	Reg. Price	Sale Price
2 x 8	52.90	. . . . $39.95
2½ x 8 . . .	57.10	. . . . 145.95
3 x 8	63.00	. . . . $52.95
4 x 8	99.80	. . . . $79.95

10% OFF ON HYDRAULIC HOSES AND COUPLINGS WHEN PURCHASED WITH A CYLINDER DURING THE SALE PERIOD.
Sale Ends September 29

NEW IDEA UNI SYSTEM — JOHN DEERE — SPERRY NEW HOLLAND

ABC GROFF, INC.

Since 1890

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri. 7-9
Sat. 7-4

110 S. Railroad Ave.
New Holland, PA 17557

Parts 717-354-4191
Sales 717-354-4132
Service 717-354-8004

TRACTORS

JD 1520 w/48 Loader
JD 2030 w/48 loader
JD 2630 D 15x5-38 tires, Hi-Lo & PTO
JD 3020 D
JD 4020 D side console
JD 4020 D P S
JD 4520 D w/cab and Duals, ex.
IH Super M w/74H Oliver 12 roll picker
IH 574D w/Loader
IH 340
IH 130 w/mower
Ford 5000 Gas, 8 spd., -74, very good
MF 811 Hydrostatic skid steer, Dsl. engine, 195 hrs.

CORN HEADS

IHC 843, 824, 724, 327, 227
AC G430, KL330, KL238, E330, E240
MF 63, 44, 43, 33, 24, 222
JD 643, 444, 443, 343, 244, 235, 234, 210, 205

DISCS

JD BWF, 18' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

TWO 8x21' BALE BODIES

CORN PICKERS

NI 324 2RW, 12 (SOLD) roll, new
NI 324 2 RW 12 roll
NI 325 2RN with sheller, good
NI 325 2 RN 8 roll
NI 311 2RW
NI 319 2R mtd., fits many tractor models
Oliver 83 NR, 2Row
Extra Husking beds and shellers

COMBINES

IH 315 Hydrostatic, cab, 10' platform, pickup reel, platform height control, straw chopper, like new.
JD 4400 D 1976 w/850 hrs., AC 23.1-26 tires, 213 grain platform
Gleaner E, 10' grain platform & 2-row corn head.
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.
MF 300 w/cab, platform, pickup reel, very clean.

HARVESTERS

Gehl CB600, 2-row row crop, electric sharpener
NH 717 9 knife, choice of heads.
JD 16A Flail Chopper

HAYBINES

Owatonna 208 Hay Master
NI 290
Hesston 110 SP

MISCELLANEOUS EQUIPMENT

Gehl Hi-Throw Blower (Excell.)
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
Brillion Pull Type Rotary Cutter
Nicolson Hay Tedder PTO.
JD 346 WS Baler w/thrower, exc.
NI 4 row stalk shredder

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

COMBINES - ALL PRICED WITH GRAINHEADS

JD 4400-Cab	$15,000
Int 715-Hydrostatic-Cab	$11,750
Gleaner K-Cab	$7750
Gleaner EIII-Cab	$6000
JD 45-Square Back-Cab	$4750
[2] Gleaner CII-Cab	$4900-$5750
Case 660-Cab	$4500
JD 45-Cab	$4250
JD 40	$3750
Int 205-Cab	$3500
[6] Int 203-with & without Cabs	$2000-$4500
INT 205 w/Cab	Coming In

DISCS

[2] JD BW on wheels
Wilbeck Offset 13'
JD Offset 10'
(2) IH 480 w/wings, like new, 23'-18'
(2) IH 37 on wheels, like new, 10'-14'
JD BW w/wings 16'
JD RW on wheels, like new 13'
JD BWA - w/wings - 21' like new
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20' (SOLD)
[4] New Long 12' Offsets w/Notched Blades each $4000

NEW IDEA UNI SYSTEMS

701 Tractor w/Cab
702 Tractor w/Cab
705 Diesel Tractor w/Cab
727 Husking Bed [rebuilt]
760 Harvester
[4] 729A Shellers
729 Sheller
[2] NI 710 Combines
NI Grain Head
NI 4x40 Cornhead
NI 4x30 Stripper Head
[3] NI 3x40 Stripper Head
[3] NI 3x30 Stripper Head
[2] NI 3x30 Chopper Head
NI 2x40 Stripper Head
[3] NI 2x40 Cornhead
NI 2x40 Chopper Head
[2] NI Pickup Head

HARVESTERS & HEADS LARGEST INVENTORY IN USA

INT 55 Chopper w/Choice of Heads
[6] INT 50-55-550-650 PU Heads
[6] INT 15-16-350 PU heads
[2] INT 2x30 cornhead
[2] INT 50-55-550-650 Cutterbar
[8] INT 15-16-350 Cutterbar
NH 818 Self Propelled Chopper w/2x40 Corn
[3] NH 616 PU Head
[2] NH 717 PU Head
[2] NH 818 PU Head
NH 880 PU Head
[3] NH 616 Cutterbar
[6] NH 717 Cutterbar
NH 818 Cutterbar
NH 616 1x Cornhead
[2] NH 717 Chopper w/Choice of Heads
[2] NH 717 2x40 Cornhead
[3] NH 717 2x30 Cornhead
NH 818 1x Cornhead
[2] NH 880 2x30 Cornhead
JD 35 Chopper w/Choice of Heads
JD 34 Chopper w/Choice of Heads
[8] JD 34-35-38-3800 PU Heads
JD 8-12 PU Head
[5] JD 34-35-38-3800 Cutterbar
[2] JD 6-8-12 Cutterbar
JD 38 1x Cornhead
[5] JD 34-35-28-3800 2x30 Cornhead
JD 38-3800 3x30 Cornhead
[2] Case 300 PU Heads
[3] Heston PU Head
[7] Gehl PU Heads
Gehl Cutterbar
[2] Gehl 2x30 Cornhead
[3] AC 780 PU Heads
AC 720 PU Head
AC 780 Cutterbar
AC 780 1x Cornhead
[7] Fox PU Head
[4] Fox 2x30 Cornhead
Fox 4x20 Cornhead
Fox 1x Cornhead
[2] Fox Choppers w/Choice of Heads

DUALS

[2] 18 4x38 Snap on - $695
[2] 15 5x38 Axle - $495
18 4x30 Snap on - $695
[4] 18 4x34 Axle - $695
[2] 14 9x38 Axle - $595
15 5x38 Snap on - $295
18 4x38 Axle - $795
18 4x34 Snap on - $595
18 4x38 JD Factory Duals $1000

HAY EQUIPMENT

Hesston 10 Stacker
Hesston 30 Stacker
[4] Hesston 10W Movers
Hesston 10 Mover (SOLD)
NH 276 Baler
NH 258 Rake
NI Wheel Rake
[5] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 469 Haybine (SOLD)
NH 479 Haybine

PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH (SOLD)

SPECIAL:
NEW 5' 3 pt Rotary Mowers
$425.00
Lots of 6 or more
$375.00 each

CORNPICKERS - CORNSHELLERS

[2] NI 319 - 12 Roll Mtd
NI 319 - 8 Roll Mtd
[2] NI 305 - 8 Roll Mtd
NI 325 - 12 Roll
[3] NI 324 - 12 Roll
NI 324 - 8 Roll (SOLD)
NI 311 - 8 Roll
[2] NI 325 Sheller
NI 324 Sheller
NI 324 Super Sheller (SOLD)
NI 311 Sheller
Ford IX Mtd. (SOLD)
[2] INT 234 12 Roll Mtd
Oliver 12 Roll Mtd. (SOLD)
[12] NI Shellers for pull & Mtd.
[4] INT 234 Sheller units
NI Grinders for pull & Mtd

LONG

WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

NEW MACHINES INVENTORY SALE

Straight Sales on Our Lot

	Was	Sale
3 JD 714 forage boxes with 3rd beater & roof . .	'4950	'3950
1275 wagon w/11L5x15 tires.	2235	1500
1075 Wagon w/12 5Lx16 tires 12 ply . . .	1795	1395
300 Husker . .	6925	5500
660 Spreader Upper Beater, hyd end gate, front extension	7363	6000
34 spreader w/rear end gate	2532	2175
392 spin spreader . .	825	700
1450 plow 5-18 . .	4350	3780

AUKER-ENA EQUIPMENT
Oakland Mills, PA 17067
JOHN DEERE
717-463-3511 717-436-2235

SPERRY NEW HOLLAND case

GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa

New Holland Hay Equipment now has FREE Finance until March 1, 1980

Special Deal on New Holland Machines!
- 513 Manure Spreader sgl btr $2,250
- 718 Forage Harvester w/manual controls $3,875

540 PTO

Special Price on Corn Heads For S717, 718, 770, 890 Forage Harvesters

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990

YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe $7500

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capactiy $1895

GEHL FORAGE EQUIP IN STOCK
BU 920 Forage Box 6' sides w/screen sec tion, pintle aprons 3rd btr and roof Mtd on G 1006 running gear $4,995
FC 72C Flail Chopper $3195

NEW STARLINE ROTA SPREADERS IN STOCK
Models 930 950

NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch steel trash board hill side attch 9 5Lx15 rear tires

Bush Hog
(1) 1432 127 Tandem Disk Harrow 20 blades 10 6' cutting width $1 795 00
Glencoe SSP 7 Soil Saver $4 195 00
2 Case 1800 3 pt hitch chisel plow 5 32 spr ing cushion clamp & shanks
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, $1695 ea

MISC. NEW EQUIP
Sidewinder 7' Trailer Rotary Mower

MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with on ly 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current in spection

TRACTORS
Case 990 w/front end loader
Case 970w/cab, air, heater, power shift trans , & turbo charg ed
David Brown 1212

HAYBINES & MOWER CONDITIONERS
NH 404, 469, 479, 495

FORAGE HARVESTERS
Gehl CB 600 with corn head
NH 890 w/3 row corn head
NH 880 N2 corn head
NH 717 1 row & 2 row corn heads

FORAGE WAGONS
(3) Gehl BU910
Gehl BU710, wood poor, mechanical parts good
(1) BU920

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
Sunmaster 72" 3 pt hitch
Ford 5' 3 pt hitch rotary

BLOWERS
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH
S78 w/PTO thrower
NH 269 w/PTO thrower & 226 flail attch
JD 346 w/launcher

RAKES
NH 258

MANURE SPREADERS
NH 675 single beater
NH 346 Tank Spreader

SKID STEER LOADER
Case 1740D
Wilmar 3300

LOADERS
Case 60 w/990 mounting attachment

Call Ken Myer
215-827-7414

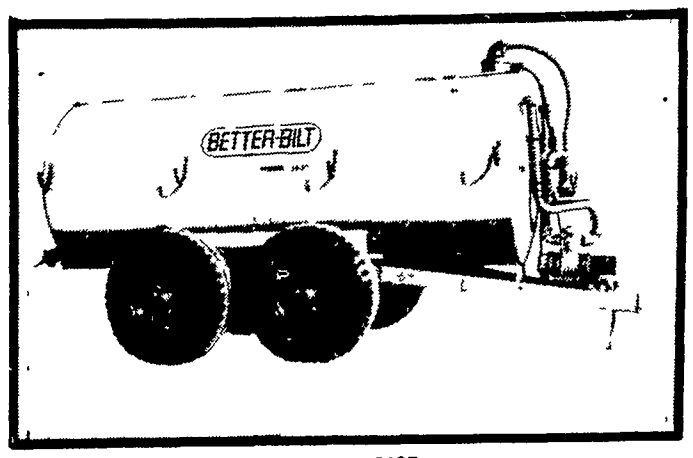
BRICKERVILLE EQUIPMENT

Lester Boll, Prop.
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 **717-626-6198**

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK

800's THRU 3100's



CALL FOR PRICE

Call Us For Your Needs Of
- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.
★ SALES ★ SERVICE ★ PARTS
Edwin N Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

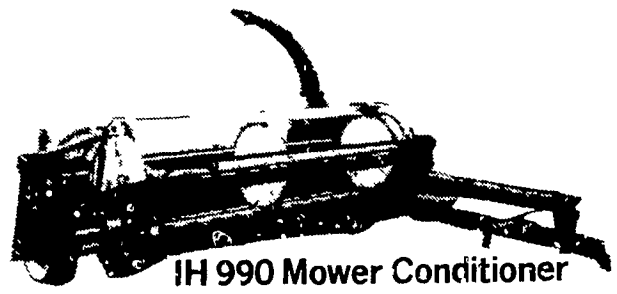
---

ALLIS CHALMERS

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

ALLIS CHALMERS

NI 279 Cut-Ditioner



IH 990 Mower Conditioner

A-1 USED EQUIPMENT

PRICED TO SELL

CALL FOR NO OBLIGATION FREE DEMONSTRATION

WAIVER OF FINANCE
- ★ All New & Used Hay Equipment Till March 1, 1980
- ★ New and Used Grinder Mixers Till Sept. 1, 1979
- ★ New and Used Manure Spreaders, Till Sept. 1, 1979

SPECIAL
FIELD QUEEN SELF PROPELLED
FORAGE HARVESTER
WITH 3208 CAT. DIESEL, WINDROW PICKUP AND ROW CROP HEADS

USED EQUIPMENT

741 Corn Head
AC 480 Blower
AC D-15 Tractor
512 NH Spreader
328 NH Spreader
JD 38 Forage Harvester
990 IH Mower Conditioner
V-type Tractor Snowplow
#6 Forage Box
NH 479 Haybines
NH 467 Haybines
NH 469 Haybine
NH 1880 Forage Harvester w/Heads
Hesston PT-10 Haybine
268 Baler w/53A Thrower
NH 36 Crop Chopper
AC Model E Combine
JD KBA Disk Harrows
NH 268 Eng Baler
NH 68 Eng Baler
NH 273 Engine Baler
NH 276 Baler w/58 Bale Thrower
NI Model 279 Cut-Conditioner ex cond
Brillion 13 ft Cultipacker
2-Brillion 10 ft Cultipackers
Brillion 11 ft Cultipackers
Brillion 8 ft Cultipackers w/3' wings
NH 202 Manure Spreader

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

PLENTY OF N.H. TWINE HERE TO FILL YOUR BALERS

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home
653-5020 anytime

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone· 717-397-5179

SPECIAL PRICE

(NEW) NEW HOLLAND 1495 SELF-PROPELLED HAYBINE

14' Rola Reel Head, Partial Cab, Planetory Drive, New....Not Demoed, Full Warranty

AGRICULTURAL INDUSTRIAL EQUIP. CO.
Telegraph Road, Rt. 273, Rising Sun, Md.
301-658-5568 or 301-398-6132

FARM EQUIPMENT

USED LIQUID MANURE EQUIPMENT
1875 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

NEW EQUIPMENT
1-Little Auggie mixer box
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone. 717-626-1151

FARM EQUIPMENT

(COMBINES) NEW John Deere 7720 Hydro, (SOLD), 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads. (SOLD)

Coming in - New J.D. 6620 side hill w/643 corn head and 215 grain head.

Just Arrived - New J.D. 6620, 7720 fully eq., new 6600, used Gleaner F2 diesel with air, used 200 hrs. w/grain and 430 corn head, JD 444 corn head used 40 acres.

Most of following Combines are local trade ins and are field ready for immediate delivery) John Deere - 6600 diesel w/2 heads; J.D. 7700 D; 6600 gas w/2 heads; 1973 JD 4400 diesel w/13 ft. head, used for cutting wheat J.D. 45 sq. back; M.F. 300 like new; MF. 760 w/2 heads can be seen in field cutting, priced at $24,500. MF 410 quick attach. w/2 heads, Gleaner E w/cab and 10 ft. grain for $3850; K w/cab and 10 ft. for $8500; Case 660 w/cab and 10 ft. grain for $3850. Int. 82 pull type for $3250.00.

JUST ARRIVED: New JD 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; New JD 4240 cab, air, power shift; New JD 4240 - rollguard, (SOLD) power shift; JD 4640 power shift, 20:8x38 duals, JD 4640 quad range, 24:5x32 tires, used 120 hrs. Used J.D. 4230 cab, air, Quad range.

Tractors & Eq. - Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 1520 w/loader, JD 2030 w/loader, JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w/WF and 3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD (SOLD) 620, (New) New Holland L325 Skid Loader w/2 buckets, Priced $6975. Oliver 2255 w/V8 Cat D. (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift, Ford 8000 for $6800. JD 24T Baler w/(SOLD)thrower, Gehl 99 Hi- throw Blower (SOLD).

Farmall 966 - one owner; Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) JD 2840 w/38" tires, list $18,000 our price $14,900. MF 1105 w/cab & multipower list 23,200, my price 18,200. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6400.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row pickers, N.I. #10 for $875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas; J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., (New) 325 N.I. 2 row N. w/super sheller, Farmall (burned) 766. Long 900 diesel like new, David Brown 1212, 1200 (SOLD).

HARVESTERS. Holland 770 w/2 row & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head.

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. shaker & controls (like new.) Int. 350 w/1- row & pickup. SOLD

JOHN DEERE (New) 4240 cab, air, power shift,, NEW JD 4640 C.A. Quad range, New 4040, C.A. Quad range, New 2840. Used JD 4030, 4020 D w/-JD 58 Loader, 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller, J.D. 730 Gas.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. 656 Hydro. Utility Diesel.

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 800 hrs.; Oliver 2050, 1855,1850, 1800, 1755

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175, 85, 135.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas, AC D19 3 pt. (SOLD)& Loader, WD 45, WD.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, J.D. 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed. (New) JD 215 flex grain head, used JD 13 to 15 ft. grain heads. (New) J.D. 444, 443, corn heads.

Just Arrived (3) J.D. 443 used Corn heads.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, 210, Massey Ferguson 44, 63, 43, 24, 64, 222, 422, Gleaner Gl. 438, 430, G440, F440, KL.330, KL238, E240, F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4- row 30" & 40" heads, Case 3 row 30", Case 4 row 40", 70 corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head, 227. M 438 Gleaner, head and 15 ft. grain head.

IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond. N.H. 273 w/thrower, 3 - N.H. 1010 bale stock wagons from $1975.00 New Jerr Dan Forage (SOLD)Wagon, (new) N.H. 256 rakes, used 55 rake (SOLD)

CORN PICKERS - New Idea 325= narrow w/12 roll bed used 1 yr., 325 w/12 roll 3 yrs old, 325 w/8 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, like new,N.I. 323 1- row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. (SOLD)Hesston PT10, Int 5 bar hay rake, MC 7 ft. rotary Scythe (SOLD).

CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). MF #88 eight (SOLD)X plow, JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydra wing plowing Disk; Int. 480 20 ft. wing Disk, Pittsburgh 13 ft. disk.

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 1440 4 row no til plateless, 494A. Loaders - J.D. 158, Int. 2001 loader, Int. 2350 Loader like new, Int. 6X auto. reset plows.

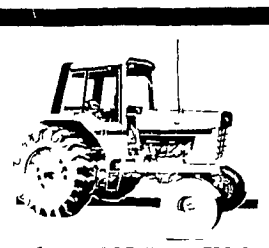
Combines - Gleaner F w/2 heads, Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(10) sets of dual wheels all sizes.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT



USED EQUIPMENT

Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility

USED COMBINES

IH Used 503 combine with cab, 13 ft. grain head & 4 row corn head
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine pull type
IH 715D w/4 row corn head & 13 ft. grain head.
(2) IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head

HAY EQUIPMENT

IH 47W baler w/thrower
IH 47W wire tie baler
IH 46W baler
2 IH #10 bale throwers
JD Used 24WS wire tie baler
Oliver 62 twine baler w/thrower
IH 990 mower cond., 9 ft.

NEW TRACTORS

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS

2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS

IH 350 w/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

LIVESTOCK & SUPPLIES

For Sale - Registered Appaloosa mare, 3 yrs., 15 hands, green broke, super gentle, $650 to good home. 301-939-2774.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

Aggressive Duroc, Yorkshire & Spotted Boars. Duroc & Spotted bred gilts due to farrow in June & July. Calvin H. Lazarus & Sons 215-799-3375 after 8:30 P.M.

125 Hampshire and Yorkshire open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022.

LIVESTOCK & SUPPLIES

For Sale - Duroc boars, service age, 7 to 8 mos. old, sound feet & legs, aggressive breeders, fast gaining bloodlines. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

For Sale - 30 bred Holstein heifers, due to freshen in Sept. & Oct. Also a Ford 612 forage harvester with corn head & pickup attachment. Ph 301-778-3386. James O'Neill, R.D. 1, Chestertown, MD 21620.

For Sale - Suffolk yearlings, Registered, good breeding. Hunterdon Co., NJ 201-995-4645.

For Sale - Bred gilts & Open gilts, 3 way cross. 215-926-5280.

For Sale - Registered yearling Dorset ram, excellent bloodlines, proven breeder, Montgomery Co. 215-947-6874.

For Sale - Springing Holstein heifers, $1100. 717-653-8703.

For Sale - 20 Holstein heifers, breeding age. 717-354-8663.

Registered Alpine doe kids, 6 mo. old, champion sires, beautiful and healthy 301-939-2774

For Sale - Dairy cows, $600 and up. Call 717-252-1331.

For Sale - Herd of 52 Holstein cows & 2 bred heifers, lot of fall cows. 717-436-8049 after 8 P.M.

For Sale - Registered Jetstream heifer calf. Dam by Astronaut. 717-687-8893.

For Sale - Angus - 6 cows with calves and bred for next year pluw 1 registered herd bull, good starter herd, first $7800 takes all. Conowingo area, 301-939-2774.

For Sale - Berkshire & Duroc service age boars & gilts. Innerst's Berks & Durocs. Gregory Innerst, R.D. 3, Box 269, Red Lion, Pa. 17356. 717-244-6068.

For Sale - 100 cow Grade Holstein dairy herd. Artifically sired since 1943. DHIA rolling average of 1978 15,500M 600F 3.9 or 4.0 test. Contact Merton M. Coles, R2 Woodstown, NJ 08098. PH: 609-769-1848.

For Sale - Shavings for bedding. Delivered by trailer loads. For information call 717-478-2370. Dart Lumber & Pallet, Inc., Williamsport, Pa.

Dairy Calves For Sale - 13 late fall & early winter, well grown calves. 10 Holstein & 3 Holstein cross, all show character. Herd just sold, calves must go! Uniform size. Will sell as group for $1.50 per pound. Ph evenings 716-728-5941. Steuben Co. New York.

For Sale - 3 Red, white head heifers, bred Simmental due March 1980. PH: 717-273-2331.

For Sale - Registered Hampshire boars & gilts from certified herd. Linden Gochenour, Woodstock, VA PH: 703-459-2893.

For Sale - 10 brood sows with first litter Aug., 8 pigs per litter, Duroc & York Cross, $110 per sow, $12 ea. for pigs. Ph 814-542-8968 or 814-542-8175.

For Sale - 10 good grade Dairy cows, due Jan. & Feb. Ph 814-542-8968 or 814-542-8175.

For Sale - Nice Registered Holstein heifer, Sire-Ivanhoe Jack, good record dam, close 717-786-2839.

LIVESTOCK & SUPPLIES

For Sale - Herd of 35 Holstein Dairy Cows, Registered and Grade. 717-786-1854

Two registered Suffolk Rams 2½ years old. Proven. Phone - 717-322-5677 Williamsport, Pa.

For Sale - Charolais cows with calves at side. 215-584-6894.

For Sale - One Registered Holstein heifer due to freshen 8-31. Sire Diamond S Pitje Standout. York Co. 717-792-1503.

For Sale - Outside calf hutches complete with hay rack & feeder, like new. 717-656-6808.

For Sale - Wisconsin Holstein springer heifers delivered to your farm right from Wisconsin. Also available open Holstein heifers from two weeks to 800 lbs. These heifers come from herds on DHIA. Heifers come from herds up to 20,000 lbs. herd average. Contact Carl Meyer, Berks Co. 215-488-1220.

For Sale - My complete dairy herd of 16 cows and 4 close bred heifers, 19 registered and one grade, 19 grade heifers, 4 bred, 15 soon ready to breed, 7 started registered calves. All cows scored good or better, many VG, one EX. all grades can be identified, good foundation stock to build on. 717-253-5329.

Gentle attractive ponies - 3 2 yr. old fillies, 4 stallions, near York, 717-741-2968.

For Sale - 2 Registered Holstein bulls. Dams have up to 21,000 lbs. milk. Both bulls are polled. Edwin Johnson, Airville, Pa. 717-862-3741.

For Sale - 4 Registered Holstein cows. Have milked up to 80 lbs. Edwin Johnson, Airville, Pa. 717-862-3741.

For Sale - Small herd of crossbred beef cattle, 14 cows most with calves, 2 bred heifers, registered Charolais herd bull, 717-677-8046 after 5. Adams Co.

For Sale - 4 registered Holstein heifers, late fall springers, bred to registered Holstein bulls $1250 each, 717-597-8656.

For Sale - 50 head Holstein cows, mostly fall freshening, Atlantic sired, DHIA records, 17,300 M 635F 814-886-7930.

Herd of Holstein cows, fall freshening, several springing heifers, several are registered 717-229-2055.

For Sale - Holstein herd 30 head of good cows in heavy flow of milk, to be moved shortly. Herd of 25 head of good big cows to be moved in Oct S.K Norman, R D 1, Lebanon, Pa. 717-866-4208

For Sale - Registered Holstein bulls from excellent & very good dams with records up to 24,000 lbs milk Sired by Conductor & Marvex John Umble, Atglen 215-593-5756

For Sale - 25 large springing Holstein heifers, artificially sired, 16 registered Holstein heifers to freshen soon 301-578-1224

For Sale - Bull - Rosemere Fury Ivan Son, born 1-78, Dam 17,700, 4 2, 743, 717-488-6226 after 6 p m.

For Sale - Arabian horses, partial dispersal at bargain prices Choice of two mares, two fillies, one gelding Aged 1-8 years $1000-$2500 Terms/Trades considered 215-383-5281

LIVESTOCK & SUPPLIES

For Sale - Duroc bred gilts, excellent bloodlines, bred to a very good Duroc boar. Most will farrow soon. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739

For Sale - Chester White, Spotted & Poland China boars & gilts. Raised in groups from championship bloodlines. James Parlett, Airville, Pa. 717-862-3610.

For Sale - Suffolk yearling and spring ram lambs, purebred and grades, 717-653-5016 anytime, or 717-665-7144 after 6 p.m.

For Sale - Registered Quarter horse, 4 yrs. old bay, broke, potential as barrel racer or pleasure horse, $1500, also six month old AQHA sorrel fully $800. Call after 6 p.m. 717-665-7144.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - 2 registered Black Angus yearling bulls, best breeding stock, Argyl Farm 609-298-1086.

For Sale - 200 lb. & up Holstein heifers, some springers. Moses B. Glick, Rd 1, Willow Street, PA 17584.

For Sale - Reg. Jersey Bull, 29 mo. Son of Willrich Mercury. Dam records to 15,060, 5.4% 807 in 305. Dtr. - Orator. Woodstream, New Jersey. 609-769-0187. Salem Co.

For Sale - 6 Holstein heifers due Aug. - Sept., 2 riding horses. Lebanon Co. 717-933-4224.

For Sale - 25 dairy cows, 50 lb. average, Lancaster Co. 215-445-4280.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

For Sale - 70 Holstein cows and Springing Heifers, your choice from herd of 140 Registered and Hi-Grade Holsteins. Herd average 16,800 milk, 675 fat. Owner wishes to reduce herd due to poor health. Call 518-851-7293, Hudson, N.Y.

For Sale - Reg. Polled Hereford bull, 4 yrs. old, Northumberland Co. Call before 7:30 A.M. or after 6 P.M. 717-758-6221.

For Sale - Purebred Yorkshire boars & open gilts. Breeding age & younger. Craig E. & Richard D. Miller, Spring Grove, PA PH: 717-225-1926.

For Sale - 20 Registered Yorkshire service age boars, Alpine and Deacon Bloodlines. Craig E. & Richard D Miller, 717-225-1926.

Wanted to Buy - 100 springing heifers or 1st & 2nd calf heifers. 201-567-3179.

For Sale - Purebred Hampshire boar, breeding age and younger, Blue Mt View Farms, Annville, PA 717-867-2890

For Sale - 5 well grown bred heifers, 4 by Atlantic Sires, all bred to Sire Power Sires, due Sept., Oct , Dec. & 2 early Feb, have breeding age heifers, some purebred Call 301-398-4459 after 5 p m

Sale - Reg Duroc boar, bred gilts, farrowing Oct , farrowing crates, 717-423-5462 after 6 p m

For Sale - Stock trailer, 3 yrs old, 11 ft 6 in long, 5 ft wide, 6 in high $1200 00 Call 814-364-1994 after 5 P M

For Sale - Big fancy springing Holstein heifers, all AI sired, 215-436-5380

LIVESTOCK & SUPPLIES

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E. Cumberland St.
Lebanon, PA
Ph: 717-272-9827

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

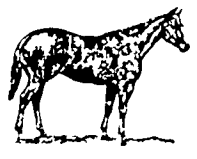
Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

SPOT BOARS
Satisfaction guaranteed
Free delivery
HOBART MULLER
Rd 2, New Oxford, PA
717-624-2320

10 YORKSHIRE BOARS
Available
August Service
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

DUROC BOARS
Duroc &
Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

JEN-AIR ACRES



REG QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R D 2, Box 179
Berks Co ,
Bernville, Pa 19506
215-488-6914

LIVESTOCK & SUPPLIES

SAWDUST & SHAVINGS
Bags & bulk
Ed Vogt
Medford, NJ
609-654-7489

Shavings in trailer load lots.
$225 per trailer load.
LEOLA SUPPLY COMPANY OF MARYLAND
Box A
Millington, MD 21651
301-928-3061

DRY SHAVINGS & SAWDUST BALES OR BULK
1000 cu. ft. loads
HAROLD ZOOK
220 Lampeter Rd.,
Lancaster, Pa. 17602
Phone 717-394-5412

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa 17566
Phone 717-786-2146
or 786-2201

WANTED CATTLE
—ALSO—
CRIPPLES & DOWNERS
J.R. GIBNEY
717-258-6215

WILL LEND HORSE FREE FOR 9 MONTHS
215-459-0286
9 A.M.-5 P.M. Only

DRY SHAVINGS & SAWDUST BALES OR BULK
1000 cu. ft. loads
HAROLD ZOOK
220 Lampeter Rd , Lancaster, Pa. 17602
Phone 717-394-5412

LIVESTOCK & SUPPLIES

WYAND DUROCS
FRESH SEMEN SERVICE
We have added several new boars and are able to provide 24 hour delivery to your door, 6 days a week.
You don't have to be short of boar power, it's as close as your phone. Economical and easy to use. Scientifically conditioned to be more productive.
WYAND DUROCS
Rt. 1, Williamsport, MD
Ph.-304-625-1448

OPEN GILTS FOR SALE
BETTER BILT GILTS
YORK AND HAMP CROSS
STOCK FROM CORN HUSKERS FARM, SHICKLEY, NEB. THEY HAVE SHOTS.
BERKS COUNTY
PHONE 683-7573

WOOD SHAVINGS
★ ★ ★ Kiln Dried ★ ★ ★
Call us now for summer restocking of bagged and baled wood shavings packed in heavy duty water proof plastic bags Shavings are dry and dust free. Ideal for small pigs, horses, cows and other livestock
A quality bedding material at an economical price. Summer quantity discount now available
DENVER WOOD PRODUCTS
Phone; 717-354-4174

WYAND DUROCS
Commercial & Purbred Duroc
Swine breeding stock
Quality boars & gilts at low prices
Durocs Since 1959
Free Delivery in all Eastern States & Canada
—4 miles S. of Interstate 81
Williamsport, MD 21795
Ph. 304-625-1448

— ATTENTION FARMERS —
Wanted to Buy
Hurt, Disabled, Down Cattle and/or Hogs
HOSTETTER'S LIVESTOCK SERVICE
On the spot payment when possible
Pick-up area unlimited and prompt pick-up
Call Collect - (717) 949-2209 or (717) 949-3205
All animals slaughtered under federal inspection

FOR SALE
BIG V COW MATS
10 Year Warranty Card
12 Sizes
We Deliver and Install
VANCO SALES CO.
RD4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions
Name _____
Address _____
_____
Phone _____

POULTRY & SUPPLIES

For Sale - Quakermade egg collector with 40 nests, good condition. Big Dutchman feeders, used Egg-o-matic 40 case per hr. egg grader. 201-364-9542

Wanted - Chore Time feeders in good condition 215-766-8787 after 6 P M

For Sale - Poultry equipment 3 Choretime feeders, 370 ft. long ea , Choretime V trough drinkers with guard; Quakermade nest & gathering system Will sell as a unit or separately PH 717-838-3666

For Sale - Peacocks, by the pair or piece. 717-229-2285 after 6, or 301-592-7214

For Sale - Misprint egg cartons $20.00 per thousand Call 717-665-5927

POULTRY & SUPPLIES

For Sale - Quakermade egg collector w/rollaway nests; Automatic feeder, with 1,000' of troughs & many other equipment. Call 201-782-4471.

FOR SALE

All equipment and back-up support necessary to run cage operation for 50,000 laying bird operation, including

• Generators, • Cooling compressors • Plastic flats • Various size tractors • mint condition delivery truck.

All Egg Packing Machinery

• Warren Loader • Kuhl Washer (60 case/hour) • Eggomatic Grader & Candler • 4 Eggomatic packers with Universal heads • All required delivery belts • Rolling tables • Eggomatic closer • Electric Conveyor loader and MORE!!! "Completely Renovated"

Please Call Weekends After 6 P.M.
201-996-2366

POULTRY & SUPPLIES

Sex-Sal yearling laying hens @ $1.50 ea. Call after 6 P.M. 215-932-8730.

For Sale - Kuhl egg washer w/candler & grader. 12-15 case per hour. PH: 717-369-4756.

"The Sign of Quality"

Babcock Farms

BABCOCK FARMS, INC.
Box 343, Lititz, PA 17543
717-626-8561

No order too Small Phone 717-235-2050

CASE FARM HATCHERY
Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean

Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is. Reds	• Corn - Rocks (cornish cross)
• Barred Rocks	• Jersey Blk Giants
• White Rocks	• Araucans
• Blk Sex-link	

★ STARTED CHICKS ★ PULLETS
— Also —
Ducks - Geese - Guineas - Turkeys

FEED & SEED

For Sale - Ear corn & fire wood 717-284-4598.

For Sale - High moisture shelled corn out of Harvestore. Lancaster Co. 717-284-4342.

For Sale - High moisture corn from Harvestore structure. Call 301-797-5370.

For Sale - Barsoy Barley cleaned & treated, from certified seed last fall. $3.50 per bu. 717-566-8726.

For Sale - Corn silage $20 per ton, J. Wilmer Eby, Rt. 3 box 428, Mt. Joy, PA 717-285-4222.

For Sale - Taking orders for Red Coat seed wheat. Cleaned & treated. Certified last year. Please order before Sept. 12. Moses Lapp, R2 Box 277, Myerstown, PA 17067 1 mi. from Scheafferstown turn right on Gibble Rd. 2nd farm on left.

WANTED
EAR CORN
SHELLED CORN
SPRING VALLEY FARMS
717-626-6014

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4626
MARK RISSER
Holtwood RD 1
PA 17532

FEED & SEED

For Sale - Rye Seed for cover. Lancaster Co. 215-445-6378.

For Sale - 110 ton corn silage in upright silo, unloader available, $20 per ton, Quarryville, PA. (near Mechanics Grove) 717-548-2559.

For Sale - Alfalfa hay at the farm or delivered, Juniata Co. 717-734-3619.

For Sale - Good yielding red coat seed wheat, certified last year, good clean rye. 215-445-6427

BUYING EAR CORN
Good Quality Only
Will pickup at your farm or delivered to Schuylkill Haven, Pa.
KENNETH MIKO
R.D. 1
Schuylkill Haven, Pa.
717-739-4586

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim
JAMES E. NULL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

WANTED
SHELLED & EAR CORN
Prices July 79 thru March 80
Picked up at your farm or delivered with your truck
SHOOP GRAIN CENTER
RD 1, Milton PA 17847 - 717-524-0325

WE'RE BUYING EAR CORN
• On the Ear or As Shelled Weight
WE ALSO BUY SHELLED CORN!
VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

M & R Grain
Mt. Joy, PA
Custom Grain Drying & Storing
We are now contracting
New Crop Corn & Soybeans
Ask for Jim
717-653-8846

BROCK®
GRAIN BINS & FEED BINS
Brock bins are safe storage for valuable feed and grain.

BAZOOKA
GRAIN MOVING SYSTEMS
Bazooka augers and U-trough conveyors keep your systems going longer.. smoother. safer.
Tell us what you need, and we'll design and install a complete new system for you, or modernize your present set-up

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061

Buying
EAR & SHELLED CORN & SOYBEANS
Now contracting for fall delivery
R. D MARTIN - GRAIN
717-426-1197
Marietta, PA

BUYING WHEAT, CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA.
Located along Rt. 10 between Russelville & Oxford.
215-932-4484 Business
215-932-9599 Residence

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - Farrowing crates, custom built to your specialized need, buy direct from manufacturer. For more information write County Line Welding, R.D. 1, Newburg, Pa. 17240.

For Sale - Cow water bowls, heated waterers, stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - 4 Fan-Jet Fans, 4 Acme power shutters. 215-445-5165.

FOR SALE
Chicken Pluckers
VANCO SALES CO.
R D 4, Box 300
Carlisle, PA 17013
Ask for Van Hocker
717-776-3494

FEED & SEED

Top quality - hay - straw - oats, cob and hay mulch. Call before 7 a.m. or after 7 p.m. 201-735-8389 or 735-4408. Daytime 201-735-8865.

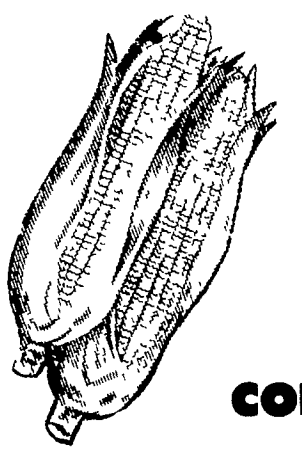
For Sale - Dry oat straw approx. 1200 bales, 75 cent a bale Also wheat straw 90 cent and hay. Harford Co 301-452-8646.

For Sale - Pennoll seed wheat, cleaned & treated. Quakertown Area. PH: 215-536-0912.

For Sale - Rye seed. Also Aerial rye seeding service. Tallman Aerial Spraying, John D. Tallman 717-921-2476 or 717-647-2623.

For Sale - Red Coat seed wheat. Certified last year. Will clean & treat. Daniel Hoover, RD1, Leola, PA. PH: 717-656-6863 Lanc. Co. Call between 6 & 7:30.

HAY & STRAW
Serving Dairymen & Horsemen in PA, NJ, & Delmarva.
HEIDEL HOLLOW FARM, INC.
215-767-1408 eves.



WANTED
SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
PHONE: 717-354-4721

FEED & SEED

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - Balboa rye seed, cleaned & bagged in bushel lots, germination tested in Schuylkill Co. Call 717-739-2247.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - High moisture shelled corn, mixed with barley & oats. Stump Acres. 717-792-3216 York Co.

16% PROTEIN HAYLAGE ACTIVATOR Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

PROTEIN LIQUID
100% SILAGE
FORTIFIER
Direct From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343

For Sale - Clean rye seed for cover crop. 717-859-2694.

For Sale - Hay. $40 & up. PH: 717-393-4683.

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Schuylkill Co. 717-739-4586.

For Sale - Approximately 500 tons corn silage, will load for $20 per ton. 215-286-6365.

ARTIFICIAL BREEDING

Bid Last For Type & Production On This Package of Semen.

13S Poverty Hollow Milestone
29A Sunnyside Standout
16S Rippchen Bootnick
24S Lime Hollow Elevation Mars
10S Plushanski Persuader
3S Pen Mar Apollo Topper
2S RORA Elevation
5S Lawcrest Marvex

Call or Write
DELMARLAN FARM
RD1 Box 523
Middletown, DE 19709
302-378-8454
after 8 p.m.

ZIMMERMAN'S SEMEN EXCHANGE!

Dairymen!

Reach into the future, get in touch with your independent semen distributor today

Featuring quality semen from world's finest sires at competitive prices

We also sell semen tanks by Minnesota Valley Engineering at discount prices

Main Office:
Harry Zimmerman
127 W. Main St.
Leola, Pa. 17540
717-656-2636

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

DAIRY EQUIPMENT

USED MILKING EQUIPMENT
1-Surge 6 side open or parlor, complete
1-Surge 75 Alamo Pump
1-DeLaval 73 Vacuum Pump
1-200 CFM Zero Vacuum Pump
1-2" Low Line Assembly for Parlor
3-Dumping Stations or Transfer Systems
1-Vacuum Pump
10-Bou-Matic take-offs

SHENK'S FARM SERVICE
Phone 717-626-1151

BEST ICE CREAM FOR YOU IS PREMIUM CUSTOM-PAC
ELIZABETHTOWN CREAMERY CO., INC.
519 S. Market St.--Shipping
26 Orange St.--Mailing
Elizabethtown, Pa. 17022
Phone - 717-367-1389, weekdays 'till 4:30

FOR SALE

DeLaval Pipeline -1¼ inch glass for 32-4 ft stalls, complete except vacuum pump, 5 hp vacuum pump available, receiver jar can accept 4 lines.

Riteway 1½ in. glass line for 36-4 ft stalls with vacuum pipe for pulsators, no other components Will sell all or part Will fit Surge or DeLaval lines as spare.

2 DeLaval milker units with steel claws included pulsators

6 DeLaval plastic milker claws

7 Surge pulsators for pipeline, will fit DeLaval or Surge

Surge pacemaker pulsation contro

814-832-2896

CECIL DAIRY SERVICE
374 Biggs Highway
Rising Sun, Md. 21911
(301) 658-6923 658-5857 398-3329

We are Dealer for:
Badger, DeLaval, Connonball Door Track & Aluminum Door Grid, Onduline Roofing, Madison Silos, Anchor Animal Supplies.

We have a complete supply of parts and supplies for most Dairy farms and provide service and installation on all equipment we sell

Cow mats
Parlor ring mats
Ear tags
Cow magnets
Neck I D numbers
Tubular steel gates w/hinges
Alternators
Electric Motors all sizes to 10 hp
Hy-pressure pumps & hoses
Ban-A Fly units from $50 00 up
Water Fountains
Hose nozzles
All kinds of Dairy Detergents & Brushes
Also home laundry detergents

For Sale buy now, Pay later & no interest till April 1, 1980

3 - 16' Forage Wagons w/roof and three beaters and 10 ton gear
1 - 54" Badger Blower - the Unplugable one - also magnets available for Hopper
1 - 16' Forage box on 8 ton gear and with low sides & two beaters - real economy
2 - 3000 gal manure spreader tanks at real bargain prices
1 - 1500 Vacuum Spreader Manure Tank
2 - 10' Badger Manure Pumps
1 - Starline Roto spreader - a real bargain
2 - DeLaval Manure pumps - 1 demonstrator - a terrific buy

We Have regular bank financing available

FEED & SEED

For Sale - Nice oats, $1.65 per bu. in Schuylkill Co. Call 717-739-2247.

DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

DAIRY EQUIPMENT

For Sale - Chore Boy double 5 Herringbone milking parlor. New Kesco milk mover. 215-488-6140.

For Sale - Mueller 800 gal. high perform milk tank, Jamesway 50 ft shuttle feeder, 215-436-5380.

For Sale - Kasco all s. steel milk transfer station (pump type) $350.00; 300 gal. Girton tank with 2 H.P. refrig. unit and controls - both excellent cond. $500. Also 2 late model DeLaval pail milkers. Call Dan Turner, 717-421-3056 Monroe County.

For Sale - 3 50 lb Surge milker units with electric pulsation, timer, everything complete. 717-656-8958.

Bou-matic 3 h.p. motor and compressor $400. Lebanon Co. 866-4655.

For Sale - Esco milk tank, 800 gal., with compressor, excellent condition, nursette calf feeding machine, 215-869-2527.

For Sale - 415 gal. Sunset bulk tank, excellent condition, 201-879-5851

For Sale - 5 weigh jars, 2" and 1½" glass receiving equipment, milk pump, wall mounted electrobrain and Alamo vacuum pumps. Ph 717-766-4382.

20 BOU-MATIC EP-26 DETACHERS. EXCELLENT CONDITION. TAKE ALL FOR $350.00 EACH. 609-267-6853.

For Sale - 90' Bunk Feeder, 3 other conveyors, $1500 for all. PH: 717-532-4347 after 6 p.m.

GRAIN EQUIPMENT

G.T. Grain Dryer Model 370, 350 bu. capacity, excellent cond. $4,500. Lebanon Co. 866-4655

One new Speedy corn crib 1200 bu. capacity, never set up $685.00. Samuel E. Fisher, East Gordon Road, ½ mile East of Gordonville, Pa.

FERTILIZER

SAVE FERTILIZER DOLLARS
USE POULTRY MANURE
$10 Per Ton
or MUSHROOM MULCH
$75 Per Dump Trailer Load
$30 For A Small Load
Phone - 717-859-3348
Mahlon H. Martin & Sons

BUYING NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

LAWN & GARDEN

NEW LAWN & GARDEN EQUIPMENT DISCOUNT PRICES THRU 9/15/79

	LIST	SALE
SATOH TRACTORS:		
Buck 18 5 HP 3 Cyl Dsl Ag Tires	$4354	**$3695**
Beaver 15 HP 2 Cyl Dsl Es Tires with 54" Dura Mower	4903	**4295**
Bison 27 HP Gas PS & Live PTO with 5' Master Mower	7330	**6295**
BOLENS RIDING TRACTORS & MOWERS:		
H-16L, 16 HP Hydro Static 42" Mower	3480	**2980**
H-14XL, 14 HP Hydro Static 42" Mower .	3271	**2771**
G-14XL, 14 HP Gear 42" Mower .	2827	**2400**

USED
12 HP Wheel Horse Tractor & 42" Mower
7 HP Allis Chalmers Tractor 36" Mower

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA
(215) 932-2615

12 hp. garden tractor with lights, 6 speed, low & high range, 48" mower deck, snow blower, excellent condition Price $750. 717-345-3349.

NURSERY

For Sale - Hybrid Rhododendrons. Large selection, unique varieties, reasonable prices. Other landscape shrubs. Wholesale-retail. Seidel's Rhododendron & Azalea Farm. 215-777-3485.

FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
717-582-2352

CUSTOM WORK

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom hauling, livestock & all types of other products. 717-626-6904.

Cold Storage Insulation Fruits - Vegetables SPRAYED ON URETHANE FOAM. Ideal for temperature and humidity control. Continuous coating, no seams, no adhesive. For free estimate call CONESTOGA CHEMICAL & PLASTICS, INC. 717-397-3724. Call anytime.

SILO FILLING 2-ROW NARROW
J. ROBERT BALMER
717-464-3162

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Cattle hoof trimming. Dave Garboczi 717-394-7923.

Grain Storage erection service, including foundations, bulk bins, etc. We contract for dealers & farmers. Call 717-933-5358 or 717-949-2395.

Bin Installations – Any size, any make, anywhere. 609-799-8647.

Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader. Also have backhoe. 215-869-2160

ADDED BATHS & KCHNS.
WARM AIR HTG.
TIN-COPPER WORK
HOT ASPHALT RFG.
STORM DRAINAGE
BRICK-STONE WORK
UNDERPINNING
263-3349
PHILIP D. TIGUE
R.D. 1, Avondale, Pa.
28 YRS. EXPERIENCE IN BUILDING & REPAIRS

SERVICES OFFERED

SOBER BACHELOR fifties Trade painting for temporary home, prefer near Phila. Write P.O. Box 366 L-41, c/o Lancaster Farming, Lititz, Pa. 17543.

8 ton truck available for general hauling, reasonable rates. 717-626-6569.

GENERAL CARPENTRY
* Pole Barn Buildings
* Cow Stables
* Block Buildings, etc.

STEPHEN F. FISHER
RD#1, Box 174
Strasburg, Pa. 17577

NOTICE
Bricklaying Contractor With 25 Years Experience.
Fireplaces Chimneys Brick Block Stone Painting
NOW SPECIALIZING IN:
Insulated Masonry Chimneys for Wood Stoves & Fireplaces
FREE ESTIMATES
CALL CHARLIE PAULSON
(215) 488-1122 after 4 pm

SERVICES OFFERED

D. Wayne Lambert & Assoc.
Concrete Contractors
Free Estimates
All Modern Equipment
No job too big.
717-259-9996

Silo Repairs
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors & Pipes
* Jamesway Unloaders
* Barn Equipment

Dave Detweiler
RD 2, Newville, PA
717-776-7533

GLEN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations
Retaining Walls
& Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE
BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible
—Call—
ERNEST FRITTS
Danville, PA
PH 717-275-5296
LEE R. FRITTS
Hacketstown, NJ
PH 201 852-4744
Federal Registration No 05420429

HELP WANTED

NATIONAL AGRICULTURAL CO. Offers rewarding sales careers in Pennsylvania. Call 717-469-2864 or 717-834-5919 for interview.

DHIA Supervisor to test dairy herds in lower Dauphin County. Full-time position. Dairy or farm background preferred. Contact John P. Harris, Dauphin County Cooperative Extension Service, Suite 101, 75 South Houcks Road, Harrisburg, Pennsylvania 17109. Phone: 717-652-8460.

Single person to live in & work on dairy farm in Baltimore Co., MD. PH: 301-357-8202.

Relief milker & general farm work, experienced only. Modern dairy is hiring person to relief milk & do general farming. Nice home, oil, Blue Cross, Blue Shield life insurance, retirement, sick leave, milk, meat, bonus, etc. $3 per hour. 215-827-7687 between 8 & 5.

Dairy farm position, general and field work, some relief milking. Experience helpful but not manditory. Good pay, reasonable hours. Lehigh Co. New Tripoli 215-298-2340.

Person needed to work on Modern Dairy Farm. Fringe benefits, housing available, regular time off. Call after 9. 215-767-4827. Glen Williams, RD #1 Walnutport, PA.

HELP WANTED

Experienced tobacco help wanted. PH: 717-898-0902.

Reliable responsible person to work on dairy farm, references required, 6 days per week, house & utilities, paid vacation, insurance & other benefits. 301-658-5270 or 301-658-5067.

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Person with mechanical ability to work in a supervisory position in plant. Opportunity for advancement with a growing company. Various employee benefits. Apply in person or send resume. Moyer's Chicks, Inc. 266 E. Paletown Road, Quakertown, PA 18951.

Help Wanted - Young farmer looking for either a herdsman or fieldman. He must be responsible, knowledgeable, like his work and produce a profit. We have excellent facilities and equipment and housing available. Call 215-488-6835 for particulars.

HELP WANTED

Reliable and dependable person to manage registered feed stock cattle operation, haying and silage experience required and knowledge of machinery, housing and salary plus benefits. 609-921-1777.

Person to do housekeeping, some meals and farm chores, salary and house available. 201-782-5385.

Modern Holstein dairy farm needs farmer to help with herd & field work, separate modern house provided. Call Mr. Ross 717-529-6642.

Help Wanted - A man or family interested in taking over the production end of a cage layer operation. Phone 412-459-9110.

Mechanical Farmer to operate and service large equipment, Class 3 drivers license preferred though not essential. Write Box 366 R-52 c/o Lancaster Farming, Lititz, PA 17543.

Wanted - Christian female companion to live in with blind woman. Lititz, Pa. area. No work or meals required. Phone 717-626-4602 or 626-4477

Milking herdsman - should have experience, benefits. Interview by appointment, call between 6 & 7 in the evening. 717-369-3512 Central Franklin Co.

Help Wanted - Person to work on dairy & grain farm. Field work or milking. Parttime or full-time. Should have farm experience. No house. Start Sept. 1st. Call Clyde Loump 215-488-6816.

Managing editor for regional agricultural publication. Complete responsibility for small staff. Full benefits. Send complete resume, in confidence to P.O. Box 366 L-40, c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED - MECHANICALLY INCLINED MAN TO MAINTAIN SILO UNLOADERS AND FEED COWS WITH MIXER TRUCK ON LARGE SOUTH JERSEY DAIRY. NO MILKING OR FIELD WORK, BUT SHOULD ENJOY BEING AROUND COWS. BENEFITS INCLUDE HOUSE, MILK, UNIFORMS, 6-DAY WEEK, VACATION. HOSPITALIZATION AND RETIREMENT PLANS AVAILABLE. 609-267-6853.

Wanted - Dairyman for parlor, milking, good salary, good farm house with all utilities furnished. 703-620-3361.

Herdsman or assistant herdsman for registered Holstein herd in North Central MD. Position open in September, 301-239-7326 or write Hickory Hill Farm, Upperco, MD 21155.

Responsible Christian couple to help operate dairy farm. Experience & references needed, house & utilities furnished, East of Honey Brook. 215-269-3442.

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

MECHANICAL - FARMER, operate, service large equipment - good salary - living quarters. Phone 201-297-4495 - write P.O. Box 0, Franklin Park, N.J. 08823.

Help Wanted - Farmer wanted to assist with milking and general farm duties. Located near small town in Juniata Co., 35 miles west of Harrisburg, PA, 3 bedroom house provided. Only nonsmokers and non drinkers need apply. Benner's Beef Farm, Thompsontown, PA 17094 717-535-5313.

Herdsman for Registered Holstein herd, experience with cows & field work needed. William H. Pettit, Huff'n Puff Farm, Juliustown, NJ 08042. 609-894-4844.

Wanted - Young married person to work on poultry, hog & grain farm in New York State. Also be able to go on egg routes. Experience with hogs preferred but not necessary, housing available. Write P.O. Box 366 L-42, c/o Lancaster Farming, Lititz, Pa. 17543.

Supervisors and Demonstrators needed to sell MERRI-MAC's guaranteed line of toys and gifts on party plan. Experienced dealers may qualify for FREE KIT. Top commission plus bonuses! No investment, delivery or collection. Call Ann Baxter collect now - 319-556-8881 or write MERRI-MAC, 801 Jackson, Dubuque, Iowa 52001.

Wanted - Experienced person for general dairy farm, house & utilities available. North of Wilmington, Del. 302-655-0558 after 9 P.M.

Wanted - Person for dairy farm, must know how to milk and run machinery, references required. 301-648-5577

Herdsman for registered Holstein herd, Kent Co. Md. Parlor and free stalls, three bedroom house. Will offer opportunity for ambitious man w/management ability to develop ownership in herd. Joseph Smith Joleo Farm, 302-928-3655.

Farm Help Wanted - Person to work per month, room and board, milkers and tractor drivers, experience necessary. Call or write Guy's Employment Agency, 102 Waltham St., Boston, Mass. 617-426-8033, 338-7775, please send phone number.

WANTED
Mechanically Minded Person for Service Department
Phone
(717) 933-4114
Bethel, PA

SALESMEN WANTED
No Age Limit
No Set Hours
Ideal opportunity for a retired or semi-retired farmer, feed and seed or equipment salesman.
Farming background helpful in selling farm milling and storage equipment in your local territory. Tax free benefits.
- Up to 3 months vacation
- Travel Expenses
- Health & Accident Insurance
- Incentive Gifts

Martin Distributors
Lebanon, PA
717-866-4906

HELP WANTED

MAN, can be married, must have knowledge of farming as well as cattle, pigs, hay, corn; also must know about horses and general machinery maintenance; good salary as well as a home, if necessary. WRITE PO Box 83, Kirkwood, Pa. 17536.

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

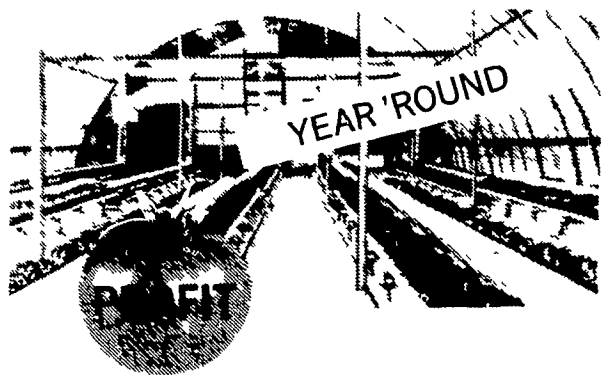
Salesperson needed to take over established sales territory in Lancaster Co. area. Chick and started pullet sales & some pullet replacement flock servicing involved. Experience required. Write to Moyer's Chicks, Inc., Quakertown, Pa. 18951.

Responsible couple or person for milking and health care of large Holstein herd, no field work, general all around help will be considered providing good milking references are furnished, modern facilities, good salary and benefits, regular time off and housing provided. Send Resume and references to P.O. Box 725, Belfont, PA 16823.

Experienced herdsman wanted for modern dairy farm, capable of managing complete dairy herd. Write Box 366 R-50 c/o Lancaster Farming, Lititz, PA 17543.

BUSINESS OPPORTUNITIES

HYDROPONIC FARMING



Here is your opportunity to own and operate a high profit and enjoyable greenhouse business growing tomatoes, lettuce and cucumbers year round!!

Growers are needed in your area to become owner/operators in this fascinating money making business.

We provide complete training and technical assistance. Investments from $11,000-$18,000. Gross annual income $14,000-$20,000.

Investigate this opportunity through personal inspection of our proven system by visiting a greenhouse in full production.

Contact
EARL CURTIS NICHOLS
Distributor for Hygroponics, Inc.
21 Meadows Lane
Haverford, PA 19041
215-527-0850

Feedmobile operators wanted. Start $12,500.
Also, various well established Feedmobile operations for sale with terrific potential
Call
Feedmobile, Inc.
(717) 626-2680
Lititz, Pa.

HELP WANTED

Looking for crews for barn painting. 717-859-1127

SITUATIONS WANTED

Experienced farmer desires to rent or buy modern dairy farm, prefer Lancaster Co., but will consider York or Lebanon Co. 717-872-2867.

Mennonite girl age 17 seeking room &5 days a week with Amish or Mennonite farm family, willing to work after school. Lancaster Mennonite School starting Sept. 4. PH 215-544-1190.

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

For Sale - Complete pasteurizing plant, 300 gal. size. 215-381-3766. Adam Kuehner, Kunkletown, Pa.

Looking for the security a second income can provide? The path to security is only a decision – and a phone call away! We train you. Phone or write Local Amway Distributor (Mark Rapp or Donna Kilcullen) 225 Penn St., Pottstown, PA 19464 215-327-0417.

TRUCKS

For Sale - 26 ft. Gooseneck hay trailer, 8 ton capacity, dual axle, electric brakes. 717-582-8305.

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J. R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

TRUCKS

For Sale - 1967 Int. 8 speed road ranger transmission with 549 motor, with new leader bed, lime & cinder spreader, good condition, $3750. 814-696-0868.

For Sale - 16' Parkhurst gooseneck grain and livestock trailer with 15 ton hoist, tandem axles and electric brakes, Schuylkill Co. 717-425-3698.

For Sale - 26' grain & livestock body. 717-626-6904

AUTOMOBILES

FOR SALE 1971 Jeep brand new top, motor in perfect condition, needs body work $1,000 Call 717-529-2038 Brookfield Farms.

AUTOS: 2- 79 VW RABBITS DIESEL NEW JULY 79; 5 SP SUN ROOF, DELUXE, BALANCE WARRANTY $8250.00 78- COUGAR XR7 -2 DR. 7000 MILES $5500.00; 73 FORD F100 PICK UP EXCELLENT $1675.00. TRADE, 814-793-2829
CURRY SUPPLY
CURRYVILLE, PA.

For Sale - Mercedes 71, 220 Space 4 cyl. 4 speed, AC, PS, sun roof, excellent condition. $3500. PH: 717-637-5270 nite, 637-2251 day.

TRUCKS

For Sale - 1969 Chevy Van, no rust, low mileage, $995. 273-6018 after 5 p.m.

For Sale - 1975 Ford LN800 cab & chassis, 391 V-8, 5 speed 2 speed rear, less than 50,000 miles, good condition. 301-877-9889.

For Sale - 1068 Chevy C50 22' flat bed, good engine, 5 speed 2 speed rear, 56,000 original miles. 215-445-4280.

For Sale - Trucks - 1000 Ford single axle with wet line $2100 without wet line $1800. Fruehauf 34 ft. tandem axle, drop deck trailer with new floor, $2800 1970 International 1800 with 10 ft Agway lime fertilizer spreader, 30,000 license, $4600. All in good operating condition, Lancaster Co. 717-733-8528.

For Sale - 1970 Ford F100 pickup, 47,000 miles, private owner. 717-792-3216, York Co

For Sale - 16' Truck bed, evenings after 7 P.M. or before 7 A.M. 717-786-1882 Lanc. County.

For Sale - 1970 Kenworth C.O., rebuilt 318, 13 speed trans., air suspension, 95% rubber. 717-866-2286 or 215-589-2385.

AUTOMOBILES

TRUCKS

TRUCKS

PICKUPS!

- '78 Ford 150 Ranger with Cap, V8, Auto, PS, PB, Air Cond
- '78 Dodge Adventurer 150, V8, Auto, PS, PB
- '78 Chevy Scottsdale, V8, Auto, PS
- '78 Chevy With Cap, V8, Stick, PS PB
- '77 Ford ¾ Ton Utility Body, V8 Auto, PS PB, Air cond
- '77 Chevy Cheyenne, V8, Auto, PS PB
- '77 Ford 150 With Cap, V8, Auto PS, PB
- '77 Chevy ¾ Ton, V8, 4 Speed, PS, PB
- '77 Ford Explorer 150, V8, Auto, PS, PB, Air Cond
- '77 Ford Explorer, 6 Cyl Auto, PS
- '77 Datsun Long Bed, 4 Cyl 5 Speed
- '76 Chevy Utility Body, V8, Stick, PB, Air Cond
- '76 Ford, 6 Cyl, Stick, PS
- '76 Ford Ranger XLT, V8, Auto, PS, PB, Air Cond

★ 12 Older Pickups To Choose From! ★

19 4-WHEEL DRIVE UNITS
TO CHOOSE FROM
- 1974 thru 1979
- Several with Power Angle Plows

★ 1979 CORVETTE...Loaded!
700 Miles $12,500

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - 1968 ¾ ton IH Van, good condition, latest inspection, $700. Ph 717-626-6569.

For Sale - 1971 ¾ ton Int. livestock truck. PH: 717-259-9839.

Energy Hydraulic Truck Hoist Sales & Service. Anderson's Repair Shop, Felton RD1, PA PH: 717-244-2039.

For Sale - Stoltzfus lime & fertilizer spreader, air lift booms, 67 Ford F1000 534. Also Tri-axle lime trailer. 215-593-5961.

TRUCKS

For Sale - 79 Chevy Scottsdale diesel, heavy ½ ton pickup, PS, PB, green. 717-859-3291.

For Sale - GMC pickup, good rubber, running condition. Best offer. Lancaster Co. 717-354-9908.

For Sale - 1974 IH C.O.E. Twin screw truck with 13 speed road ranger trans. & 318 Detroit engine, 26' Jerr-Dan roll back bed. 717-626-6198. Lancaster Co.

For Sale - Ford C550 6 ton bulk feed truck with air unloading system. 717-392-6896

$400 REBATE ON ALL NEW VEHICLES IN STOCK

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

For Sale - Moore-Brown insulated truck body; 14' x 90" wide & 85" high with side & rear doors. Reduced to $600! Call Kermit K Kistler 215-298-3270

PETS

English Springer Spaniels, puppies, trained dogs. Bird Dog training, pheasant hunting. Hillendale Game Farm, RD 1, Tyrone, PA 16686 Phone 814-684-5015.

GET A CHECK!!!

$400 REBATE CHECK

DIRECT FROM CHRYSLER CORP. ON ALL NEW 1979 DODGES EXCEPT COLTS & IMPORTS

THE MOMENTUM
THE DETROIT CONNECTION

You Get Jack's Low Price Plus A $400 Rebate Check

Stock No 1009
BRAND NEW 1979 DODGE ASPEN 4 DOOR. Cadet blue metallic cloth and vinyl bench seat 6 cylinder (225) automatic power steering AM radio Custom interior and exterior package vinyl body side molding

$5042

Stock No 0184
BRAND NEW 1979 DODGE w 150 149 wheelbase **CLUB CAB.** 360 automatic power steering mud and snow tires A great buy on this bright red sunf re metallic beauty

$6505

Stock No 7123
BRAND NEW 1979 DODGE COLT. Bright blue metallic with vinyl bucket seats white vinyl side moldings automatic transmission AM radio white sidewall tires

$4950

Stock No 3516
Room for your whole family in this **BRAND NEW 1979 RAMCHARGER.** Even your wife can drive it with its automatic transmission and power steering Mud & snow tires medium blue FOUR WHEEL DRIVE A steal at

$7043

Stock No 1012
This **ASPEN 2 DOOR COUPE** is loaded for the low low price of $5200 Beautiful sable tan metallic with a landau vinyl roof light package custom interior & exterior package power front disc brakes power steering automatic transmission AM radio Hurry to see this for only

$5200

Stock No 0152
See this **BRAND NEW 1979 DODGE** bright yellow **B200 TRADESMAN VAN.** Bucket seats for both driver and passenger small V 8 for economy power steering and only

$5409

Stock No 5009
This brand new **1979 DODGE** top of the line **ST. REGIS 4 DOOR PILLARED HARDTOP** is a good looking teal frost metallic with light green vinyl roof tape stripes white sidewalls 60-40 bench seats with arm rest AM radio A steal at

$6110

Stock No 3004
This s really a buy! **1979 DODGE 5 PASSENGER SPORTSMAN WAGON.** Small V 8 engine automatic transmission bucket seats (driver & passenger) bright front and rear bumper guards power steering Soft cashmere

$6200

Stock No 0477
This white **1979 DODGE 6 CYLINDER 225** with automatic transmission **W-150** has power steering exterior sound control foam cushions in seats and trimmed in red Mud & snow tires FOUR WHEEL DRIVE Yours for

$5976

Stock No 0311
Now's the time to think ahead to winter with this terrific buy on BRAND NEW 1979 DODGE W-150 SNO-FILTER with four wheel drive It has just what you need with a deluxe heater power steering front disc brakes rear step bumper plow I D and Clearance lights Snow Commander package This month only

$7357

Stock No 0012
Priced right **1979 DODGE D-150** 8 bed Standard transmission power steering power brakes 5 glass belted radial tires Rear step bumper for convenience upper side moldings medium blue with blue trim Just

$4622

Stock No 6005
Imagine driving a **BRAND NEW 1979 DODGE MAGNUM XE.** Midnite blue 2 Door Specialty Hard top with vinyl roof hood and deck stripes bucket seats central arm rest recliner leather automatic transmission power steering AM radio GR78 x 15 radials tires for only for only

$6095

Stock No 2010
Would you believe a **BRAND NEW 1979 DODGE DIPLOMAT** at this price? Even we can t believe it Lovely dove gray with small V 8 engine automatic transmission AM radio white sidewall glass belted radial tires Unbelievable

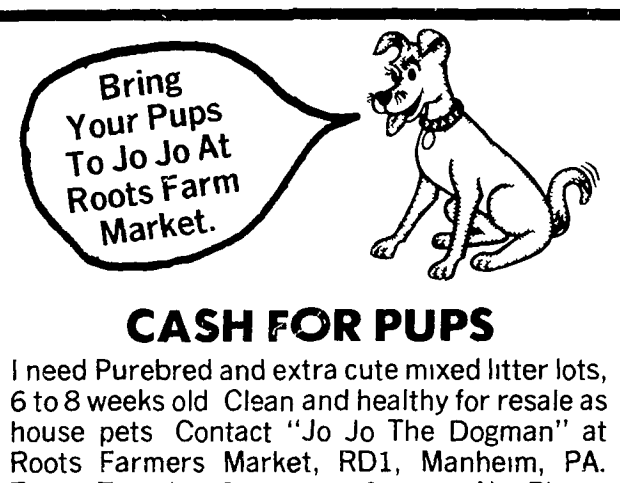
$5197

Stock No 0469
Beat the high price for 4 wheel drives this winter This light yellow **1979 DODGE W-150** has small V 8 stick shift for economy power steering & power brakes for your ease and 7 00 x 15 mud and snow tires to help pick up that Christmas tree All this for only

$5997

JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p m to 9 p m (No Phone Calls.)

For Sale - AKC Newfoundland puppies, ready to go, bred for soundness, excellent farm companions, full guarantee. 717-784-1206.

For Sale - Reg. Treeing Walker pups. Mother & father very outstanding dogs, $75 either sex. Guaranteed for 1 yr. or money back. For more information Call 717-284-2886.

Boston Terrier 7 week old male puppies, $65 ea. 717-757-2744.

For Sale - AKC Samoyed Puppies, 215-863-4840 or 863-4534.

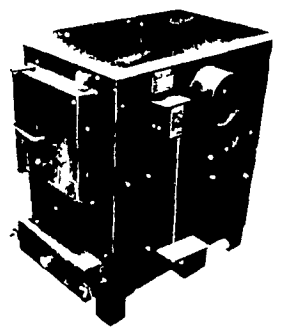
Wanted to Buy - AKC breeding stock. Call Russ Ford 609-779-1737.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds Cash money paid Will pickup every Wednesday. For resale in my pet shop Write to Charles Hackett, 3743 N 5th Street, Philadelphia, PA 19140 or call before 7 p.m Mon., Tues & Thurs. only 215-229-0449 Give breed-age-color when writing Also some kind of direction Thank you

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.



FOR SALE
Riteway
HEATERS

Model 37 Coal & Wood Combination
Model 2000 wood only
Both heaters are thermostatic controlled.

10% Off
On Any Heater
Also furnaces and boilers available.

STOLTZFUS HARNESS SHOP
Honey Brook RD1
Box 13, Pa. 19344
1st farm out of town along Broad St.

HOUSEHOLD GOODS

MYER'S WASHER-DRYER-GAS REFRIGERATION SALES AND SERVICE

Used electric refrigerators from $75.00–automatic washers and dryers from $85.00–gas and electric ranges from $95.00–kerosene ranges from $65.00–electric wringer washers from $35.00–reconditioned Maytag aluminum tub wringer washers with new Briggs engine $245.00–used gas refrigerators from $150.00-reconditioned cooling units for Servel, Whirpool and Norge gas refrigerators-New Westinghouse and Premier electric applicances-New TRAVELER gas refrigerators–Serving Lancaster, and most of Chester County–also limited service especially on gas and kerosene refirgerators to Ohio, est Va., Indiana, Illinois, Iowa Missouri, Wisc. and Michigan-30 day guarantee on used appliances under $300.00–1 year on cooling units and used gas refrigerators over $300.00.

We service what we sell first, anyone else as time permits. Located on 772–2 miles west of Leola–2 mi. from Good's Auction.

717-656-7169

WANTED

Old time furniture in rough or damaged condition. Including pieces and parts. Also walnut & cherry lumber.

Write or Phone:

EDMUND BOYER CABINET SHOP

717 West 12th St.
New Castle, DE 19720

302-322-4523

MISCELLANEOUS

For Sale - 1 yr. old hydroponic greenhouse, 30'x124', total package includes metal frame, 2 oil hot air furnaces, exhaust fans, pumps, complete plumbing, cooling system, tables, cables, red wood framing, storm door, heating distributor, stacks, elbows, controls and instruments, best offer 215-783-7400.

For Sale - 2 sliding aluminum doors, 8 x 12, good for garage or implement shed, has adjustable rollers, hangers & track, all complete. Ph mornings or early evenings 814-447-3940.

For Sale - Old 2 seated roller bearing carriage. Ben S. Hoover, Jr., Rt. Box 511, New Holland, PA 17557

For Sale - 3x10 oak rafters, 17 ft. long, also beams, 215-869-2242

For Sale - Int. TD9 crawler loader, good under carriage. Price $1500. PH: 201-449-6140.

For Sale - One 12' Girton bottle conveyor, complete. 2-1/8 ton Budget electric hoists. 1 half h.p. refirgerated compressor & defuser for walk in box, suitable for vegetables. 215-287-8349.

Sale - During the month of August we have it all: Good prices, lots of promotions, best selections. The snowmobile to fit your Fantasy. Financing available. Blue Mountain Enterprises. Your Snowmobile Headquarters, Rt. 72, Jonestown 717-865-2994.

For Sale - Air water system in good condition including 3 h.p. air compressor, Stouffer deep well water pump, 1000 gal. tested air tank, lots of gauges & valves, Stewart air cow clippers & air drill. Call 814-542-8968 or 814-542-8175.

MISCELLANEOUS

For Sale - Steam engine, horse drawn, manufactured Eagle engine and boiler, works, Erie, PA $4000, 215-343-2334.

To tear down and remove - tobacco shed 24x40. 717-653-2393 after 5.

For Sale - Approx. 3000 ft. walnut lumber, 3000 ft. Cherry lumber. 717-776-3239 anytime after 5 p.m.

Get coal in before prices go higher, immediate delivery. Ph 717-626-6569.

Onan 2 cylinder 10 h.p. engine, $80. Early upright Maytag, $125. Fiat Biachina convertible, 2 cylinder, runs, some rust, $95. 717-244-5921.

Sale - August Promotions are hard to beat at Blue Mountain Enterprises, Route 72, Jonestown. Your Snowmobile Headquarters, Polaris, Moto-Ski, Scorpion. 717-865-2994.

MISCELLANEOUS

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

New & Used boilers,
Coal & oil fired hot air furnaces,
Bucket-a-day stoves,
Cast iron radiators,
Myers pumps for farm and home,
Manual and automatic water softners,
Sales & Service.
FISHERS PLUMBING & HEATING
3452 Harvest Drive
Gordonville, PA
717-768-3743

Sale - August is the time to buy a snowmobile. 1980 440 CC Scorpion Whip $1745.00. Blue Mountain Enterprises, Inc., Route 72, Jonestown, 717-865-2994.

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

Gorman-Rupp trash pump, 4" self priming, ideal unit for liquid manure or waste water, handles 3" solids, used $850, EECO, INc., Harrisburg, PA 717-238-9423.

For Sale - New playpens, made with top grade lumber with a walnut finish, Jacob L. Fisher, S. Cherry Lane, Ronks, PA 17572.

For Sale - Concession stand, market stand, utility building, workshop, etc., etc. This building can be used for anything, it's 10'x12' with 8' ceiling, wiring and insulated, air conditioning, has sliding windows, its own skids, can be easily moved, was just built $2495 717-656-8949 before 8:30 A.M. or after 6:30 P.M.

LOANS MADE AVAILABLE - any loan, any amount, any reason, financing or refinancing, competitive bank rates. Write Box 366-J 101 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Tobacco shed 24x46, good condition with very good slate roof, 717-393-8362.

FRUITS AND VEGETABLES

No 63s and Reg. canning flats. Guaranteed equal to Ball. 35 cents a dozen plus $1.25 for shipping or 60 dozen case $18.85 plus $2.25 for shipping. Yoder Bargain Store, R2, 7806 Salt Creek Road, Fredericksburg, Ohio 44627.

1979 8 passenger Van for rent by day or week, with or without driver. 717-626-6569.

For Sale - Large cider press. 717-786-3375.

WANTED FOR CHIPPING

Sound, Soft wood logs, delivered to New Holland, PA

Call for prices and specifications

DENVER WOOD PRODUCTS

717-354-4174

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle.

MARLIN S. IRWIN

Quarryville, PA
Ph: 717-786-3016

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

FOR SALE

BUTCHERING EQUIPMENT

MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLES, KNIVES, ETC
NEW & RECONDITIONED

MARTIN BAMBERGER CO.

4110 Pinkney Rd.
BALTIMORE, MD 21215
(301) 358-9700

FUELMISER
Chimney Heat Reclaimer

HIESTAND DISTRIBUTORS

1830 S. State St.
East Petersburg, PA
Phone: 717-569-7397

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

76+ acres productive land, 4 acres woods, stream. 2 barns (1 new), 9 room house, 4000 feet macadam frontage (front, back sides), ½ fenced, riding ring. $165,000, Montour Co. 717-437-2368.

Wanted to Rent - By young farmer - Land for 1980 season to grow corn & soybeans, within 15 miles of Hershey, Pa. 717-469-0507.

2 Farms For Sale By Owner - 2 sets farm buildings good prime level land, consists 120 acres. 301-996-2022.

340 acre Dairy Farm fully equipped. 100 acres tillable, 100 acres pasture, 140 acres woods with good timber. 55 head of cattle, 35 stanchions, two ponds, silo, excellent flat land. Historical house with 5-6 bedrooms. Could be used as two family home. More land available. Owner financing avail. $60,000 down. Asking price $160,000 (F-62) Contact Winters Real Estate, Inc. 333 East First Street, Corning, New York 14830 607-962-2401.

Country living at its finest. Rustic single story Ranch home situated on 3.16 acres of woods. Four bedrooms, two complete baths, plus utility room. Electric heat with stone fireplace. Carpeted throughout. Located 12 miles from Lock Haven in heart of Pennsyvlania Deer hunting territory. Immediate possession. $70,000. Call 717-726-4485 or write R.E., Box 115, R.D. 1, Mill Hall, Pa. 17751.

For Sale - 42 prime acre farm, modern bungalo and irrigation pump, near Elmer NJ $125,000. 609-692-1313.

REAL ESTATE

85 acre farm near Marion, PA. ¾ mile frontage on hard road. Six room 2 story frame house. 2 floor bank barn, chicken house, hog pen - other out buildings. $162,000.00 - Call Settles Real Estate 301-733-6772 or Rodger Wildeson 717-263-5702.

Experienced farmer desires to rent or buy a modern dairy farm, prefer Lancaster Co., but will consider York or Lebanon Co. 717-872-2867.

For Sale - Juniata Co. - 50 acre woodland, good hunting, water, young timber, 717-527-4056.

Wanted to Rent - Farmland, pastures, buildings, complete farms, 717-488-6054.

For Sale - 40 acre farm, new modern home, barn in good condition, ideal for hobby farming. 814-472-7769.

Carbon County Farm For Sale
East Penn Twp.

Pennsylvania 200 acre farm: just south of Pocono Mountains. Sturdy 5 bedroom farm house, 3 barns, complete milking equipment, with 70 head of dairy cows, 25 acres mature timber and 110 tillable acres. Complete dairy farm package. Koehler-Marvin Realty, R.D. 5, Lehighton, Pa. 18235 215-377-5942.

For Rent - House with barn in country, laundry, kitchen, living room, dining room, 3 bedrooms, 1½ baths. 215-857-3407 between 5 and 9 P.M.

For Sale - Cabin with 1 acre of land in Perry County. 215-857-3407 between 5 and 9 P.M.

For Rent - Farm with 17 acres, room for 21 cows or will rent just house. Located at Compass. 215-857-3407.

Come take a look at the bargain - 135 acre farm. 117 acres tillable, 17 acres woods, has equip. set up for dairy, lovely home with 5 bedrooms. Beautiful view, heart of dairy country, owner financing with $50,000 down. Asking $125,000 with equipment. (F-127) Contact Winters Real Estate, Inc. 333 E. First Street, Corning, NY 14830 607-962-2401.

JUNIATA CO., McAlisterville, 59 Ac. Orchard, Large Sound 7 rm. 2 sty. home, bath, heat, barn, storage cave, over 3,000 fruit trees, REDUCED TO $74,500.
PERRY CO., Landisburg, Federal Inspected Slaughtering & Meat Processing Plant, Licensed For Wholesale & Retail Business. Complete with all equipment, walkin freezer with locker boxes. Walkin cooler holds 50 sides of beef. On 1.48 Ac., $179,900.
JUNIATA CO., Thompsontown Area, 58 Ac. Hog Farm, 50 Ac. Cleared, 260 head fat hog finishing house, 60 sow farrowing house, 10,000 LAYER CAGE HOUSE, all buildings new since 1970, 9 rm. 2 sty. home built 1974, 5 bedrooms, 1½ baths, ASKING $187,500.
PERRY CO., Loysville, 6 Ac. Farmette, Large 9 rm. 2½ sty. home, 5 bedrooms, 1½ baths, elec. heat, fireplace, pond, barn w/shop, $79,900.
JUNIATA CO., Port Royal, Flourishing & Fully Equipped Restaurant, Seats 120 customers, ASKING $86,900.
PERRY CO., New Bloomfield, 33 Ac. of good farm land, ASKING $35,900.

POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

REAL ESTATE

For Rent - Modern 3 bedroom farm house with yard & garden & 2 acres of meadow with spring water, $275 a mo. Write P.O. Box 366 R-53, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 5 year old 3 bedroom ranch home, country setting, 1 acre land, full basement, many extras. Columbia Co., PA Call 717-925-2361.

For Sale - 100 Acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage. 814-634-5034.

Franklin Co. - 17 acre Farmette, 2½ story home, barn, smoke house, 4 car garage, good land, secluded. Call Ausherman Bros. 717-264-6715.

For Sale - Property in heart of hunting & fishing country. Waterville, Pa. on Rt. 44, 12 miles north of Jersey Shore, Pa. in the Pine Creek Valley. Approx. 1¼ acre lot with small cottage, septic system, well water & electric. Sale by owner, Frank Roan, Williamsport, Pa. Ph. 717-323-2756 or ask at Waterville Hotel.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-8, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

FARM - FREE GAS

Free gas and all mineral rights go with this 60-acre farm near Emlenton and I-80; with 40 tillable acres; spring water; 4/10 mile on paved road plus 4/10 mile on township road; 7-room home with cut stone foundation; 18x18 gameroom; 1½-baths; furnace heat; 2-story garage building; nice bank barn 42x60; outbuildings; easy drive to Butler, Pittsburgh or Youngstown. No. 2984. WEST REAL ESTATE AGENCY, INC., Office: R.D. #1, Fenelton (Butler Co.) Pa 16034, Phone: (412) 285-6790.

SOMETHING SPECIAL

100-acre farm with city water service by Shippensburg, Pa. college town; 1 mile to I-81; elegant 19th century Colonial style home; beautifully modernized; 9-rooms & 3-baths with rental apt.; private in-ground pool 16x36; barn 55x70 for cattle or horses; corn crib; 6-room & bath tenant house; mobile home rental; adjoining industrial development land; last year's income from rentals was $1800. No. 5803. WEST REAL ESTATE AGENCY, INC., Office: R.D. #1, Newburg, Pa. 17240, Phone: (717) 423-5508.

120-A. FARM - STREAM

Troy, Pa. area in Bradford County; 120-acre farm with pretty stream; 7-room & bath home; 4-car garage; barn for livestock; storage shed; 2 chicken coops; some woods for hunting; paved road. No. 7880. WEST REAL ESTATE AGENCY, INC., Office: 111 Main St., Troy, Pa. 16947, Phone: (717) 297-4046 or 297-2777.

DAIRY FARM - 3 PONDS

Mansfield, Pa. area; dairy farm of 186 acres; 70-acres tillable; 100 fenced pasture; 16 in woods; small stream; 3 spring-fed ponds; good 8-room & bath home; kitchen appliances; good barn; about 70 stanchions; 2 silos; unloaders; 550 gal bulk tank; barn cleaner, etc. very reasonably sale priced. No. A-7729. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Wellsboro, Pa. 16901, Phone: (717) 724-5561.

REAL ESTATE

For Sale - 150 acre dairy farm located in the Carlisle area. 50 stall barn with several box stalls with gutter cleaner, 20' silo, bunk feeder, 14' silo, bulk tank, transfer station, large 2 family home, needs work, 5000 bales of hay, 50 acres of corn in the field. For sale by owner. Write P.O. Box 366 L-39, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted to Rent - Young farmer wishes to rent farmland w/wo buildings this fall & next spring. Write P.O. Box 12, Dalmatia, Pa. 17017.

For Sale - 100 acre farm, 75 or more acres tillable, new pole barn, 60x105, North Central Lycoming Co. 717-568-7275.

Western NY, 435 acres, 200+ tillable, large fields, excellent fenced pastures, marketable timber, well kept barns, 4 bedroom restored immaculate Victorian house, Wild lift and trout stream, excellent dairy potential. Posible owner financing $196,000. (N-1) We have several prime farms available.
Century 21
Lane-Mollendorf
Real Estate
607-962-2426

For Rent: 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

100 Acre Farm
Secluded, has lake, some timber. 65-70 acres tillable. Good well, barn, 2-story house. New 2-car garage. Northern Richland County, Ohio. $1500 per acre. Call Don or Bernice Estep 419-896-3234.
M.B. Mercer, Broker
Shenandoah, Ohio
419-895-1691

YORK COUNTY – Near Airville, 2 acre wooded lot with foundation, well and septic system. $18,900. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869. (93388)

Perry Co. - Farm for Sale on Middle Ridge Rd., between Newport and Ickesburg, 77 acre farm with 20 acres mature timber, has barn, house, block building and out buildings, good for steers, hogs or chickens, 717-582-2976.

For Sale - 112A. farm, 80A. tillable, 6A pasture, balance woods, etc. with some good timber. Barn with silo and milk house, 11 room house, six bedrooms, bath, coal stoker, hot water heat and large back porch. Insulated chicken house 36x96, pole house 36x70 easily converted to hogs and other buildings. Many Amish around Price $140,000. Write Box 156, Mt. Pleasant Mills, Pa. 17853 Telephone 717-539-8247.

York Co Farm - 2½ story farm house in good condition, storage shed, garage, pond, spring, 40 acres more or less, ideal for horse farm. Value Real Estate, 717-246-1676.

Feed Co., York Co. - 1½ acres more or less, 8 silos, truck unloading mechanism, railroad siding, fully equipped. Priced to sell, Value Real Estate, 717-246-1676

Farmette Southern York Co. - Private setting 4 bedroom stone home, bank barn, pond, 6 acres more or less, property in mint condition. Value Real Estate 717-246-1576

REAL ESTATE

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

FREE
Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St, Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Wanted to Rent - Nice farm house with 4 or 5 bedrooms for family with teen age boys who are willing to help with farm work. Ephrata area preferred. 717-738-1772 or 626-0891

Southern York Co. - Easy access to York and Lancaster. 33 acres m/l, 2½ story home, large barn, chicken coop, spring house and other out buildings, outstanding land. VALUE REAL ESTATE, 717-246-1676 or 244-2763.

Wanted - Farmland in Berks or Lehigh County for Fall grains. Top prices paid. 215-756-6259.

Southern York Co. - Between Norman Wood Bridge and Red Lion. Approx. 90 acres, 2 homes, 3 steel barns, other out buildings, highly productive land, springs and streams. VALUE REAL ESTATE. 717-246-1676 or 244-2763.

80 acres in Centre Co., near Coburn, 70 acres tillable, good limestone soil, $70,000, Owner may finance, 814-371-6912 or 814-371-6778.

Relocation or retirement opportunity: Wright designed 3 bd. rm. brick ranch, on 5 acres m/l, with small stocked pond. Located in N. Pa. near new recreational facilities. Easy access to Metro areas. Call 717-297-2501 after 4 P.M.

General Farm near Shippensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHERMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

DAIRY FARM WANTED
Going operation if possible with cows, equipment & milk market. Spring possession.
Write Box 10
Snydertown Post Office
Snydertown, Pa. 17877

Southern Pa. Farms: 750 acres, general, with 4 sets of buildings. 275 acres, dairy with parlor. More land available 5 other farms, dairy and general.
VAN CLEVE REAL ESTATE
Phone 717-624-8201

WANTED
One farm w/milk jug operation or one farm to be made into milk jug operation
Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz Pa 17543

REAL ESTATE

FOR SALE
34 acre farm with 7 room house barn, and new hog barn, 22 acres tillable and balance in pasture and woodland, located in Snyder Co
EDISON HABEGGER
Rd. 1, Port Trevorton, PA 17864

COUNTRY PROPERTIES
* 126 acre prime limestone farm in Lebanon Co.
* 23.5 acres in Lebanon Co. ideal for farmette.
* 34 acre farmette in Berks Co. $85,000.
* 245 acre woodland, Schuylkill Co., priced in the 80's.
* 32 acre farmette near Mt. Zion.
* 65 acre woodland, priced at $47,900.
DERRY REALTY CO.
717-866-5959

fatube realty
200 BUSHEL
CORN TRADE MARK
Located in the Corn Belt.
One of Nature's phenomenon.
The world's largest farming area.
LAND IS OUR ONLY BUSINESS.
BILL SHARKEY
AFLM - Broker
#25 N W Second St
Faribault Minn 55021
507-334-2081
Broker Participation Invited

FARMS FOR SALE
77 acre dairy farm, Little Britian Twp.
80 acre farm near Oxford
67 acre farm near Oxford, 45 tillable
53 acre farm, 45 tillable, Strasburg Twp, 1 mile N. of Camargo
120 acre general farm in Fawn Twp., York Co.
FREDD-EDDY Realty, Inc.
Quarryville, PA
717/786-3356

REAL ESTATE

CHESTER CO. ELK TWP.
181.8 acre dairy farm, 120 acres very productive tillable ground, 50 stall barn, pipeline milkers, 2 300 gal. milk tanks, 12x50 silo, 5 bedroom farm house, very distinct possiblity for 2 small farms. Come take a look. Priced at $3,250 per acre
I. Donald Hostetter, Realtor
Strasburg, 717-687-7652
Gap, 717-442-4114
Cochranville, 215-593-5113

LYCOMING COUNTY
3 miles east of U.S. Rt. 15 near Liberty, Pa. 250 acres + dairy farm, two modern houses (8 & 10 rooms), 5 silos, two large barns-1 with bunk feeder to handle 50-60 heifers or feeder cattle, the other 70 stalls, pipeline milker, 825 ga. milk tank & gutter cleaner, two machine sheds & grain storage. Look at this high productive contoured farm land, financing available.
For Additional Information: 717-324-2841

FREE
Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St.,
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Mercer County, Penna. Level to rolling 75 ac. farm close to Lake Wilhelm Marina. Some fencing, 50 acres tillable, 13 wooded. Older 2-story home needs some work; 10 rooms, bath. Coal heat, insulation, well, range, refrigerator, dishwasher. Barn 30x54, 24 cow ties, Pig pen, corn crib. Mail & school bus routes pass. On state hyw, close in. $83,500. Owner terms.
STROUT REALTY, INC
P.O. Box 181,
Sandy Lake, PA 16145
(412) 376-2064.
Free Local Lists.

NEW YORK FARMS
267 Acres, 230 tillable, 2 barns, has carried 130 head, tank, milking equipment, very good 4 bdr. house and 4 bdr. second house. Only $100,000.

132 Acres, large basement barn, good 5 bdr. 1½ bath house, 4 bdr. second house, nice location $128,500.

143 Acres, 40x80 basement barn, good 2 bath 4 bdr. brick house, lake frontage $155,000.

300 Acres, 112 free stalls, 6 side open parlor, 1000 tank 20x60 Harvestore, 14x46 with unloader, 50x120 trench, good 5 bdr. house, distressed, great potential, excellent location Asking $220,000. Make Offer

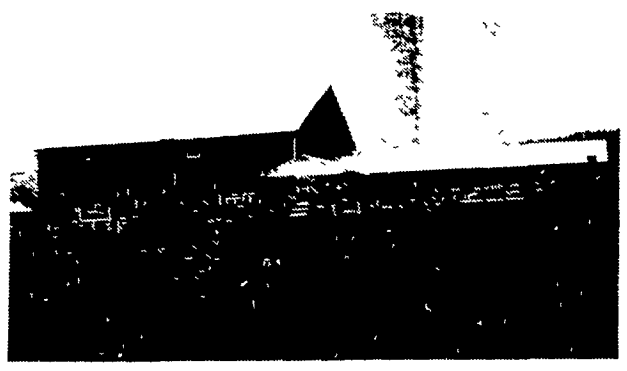
572 Acres, 200 free stalls, 2 silos, automated, 1500 tank, manure storage, double six parlor, 3 houses, complete with cattle and best of equipment $625,000
Call 315-364-8311 or write
ROY TUTTLE
Box 338, King Ferry, N.Y. 13081

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.
RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

REAL ESTATE

FARMS & INVESTMENT OPPORTUNITIES



AVAILABLE FOR FALL POSSESSION

Juniata County Dairy Farm, 160 acres, 140 tillable, 34 comfort stalls, 80x50 loose housing, pipeline milker, milk tank, barn cleaner, 2 poured cement silos, machine shed, very nice, modern four bedroom farm house. See it now and take possession this fall. Asking $266,000

80 Acres Woodland in Juniata County, excellent potential for harvesting of timber or for subdivision and development. Priced at $60,000.

COUNTRY PLACES

NEW LISTING - 60 freestalls, double 4 parlor, 20x70 silo, 800 gal. tank, very lovely home, nicely situated on 104 acres, good area, call for details.

FRANKLIN CO.

NEW LISTING - 96 acres dairy, some limestone, very good 2 story large stone home w/fireplaces, transferable mortgage. Better hurry on this one! $167,000

SNYDER CO. BEEF, HOG OR INVESTOR OPPORTUNITIES

4 farms almost adjoining in Western part of Co. 100 acres-$165,000, 145 acres-$185,000, 130 acres-$195,000, 77½ acres-$89,000

23½ acres timberland, well, road frontage, just off 11 & 15, price at around $900 per acre.

UNION CO.

Automated broiler operation w/ nice home along Rt 192 in nice setting

BRADFORD CO.

250 acres, 60 stalls, 6 unit pipeline milker, Harvestore, 2 cement silos, large equipment storage, very nice modern home with extras, $250,000.

475 Acre Dairy Farm 154 freestalls, 50' x 312', 50' x 245' barns, double Herringbone parlor, 14 room modern home, 8 acre lake & much more, good area, Bradford Co

180 acre free stall setup close to Rt. 414. Owner financing available

FARMETTES WOODS

Ask for One of the Farm Men For Additional Details & Information

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
REALTOR

REAL ESTATE

#152 - Showplace farm, modern country home, in-ground pool, beautiful setting, end of road, 2 story 45 cow barn, excellent land, 172 acres, owner will finance. 29% down, 8½% interest. $135,000.

We specialize in Farms

POSSON REALTY

RD3, Norwich, NY 13915

Call morning or evening

607-334-9727

REAL ESTATE

73 ACRE DAIRY FARM

Chester County, Russellville area. Ready for spring planting. 57 acres tillable, excellent farm ground, super location. Call for details. $310,000.

JACK MELRATH, INC.

REALTOR

215-932-8687

REAL ESTATE

MARYLAND FARM

Horses or dairy, prime 80 acres overlooking the waters of the Bohemia & Elk Rivers. Restored 11 room Federal period home, 4 car garage with 4 room apartment, good barn & other buildings, 100' private water front. Price $290,000.

Call:

LANGNER REALTY

301-885-2400

REAL ESTATE

FARM FOR SALE

Cumberland Co. farm, 160 acres, 106 tillable, 52 stanchions, 10 box stalls for heifers, bulk milk tank, pipeline milker, other buildings include implement shed, bulk feed bins, 2 silos & 4 bedroom house in very good condition.

LEOLA REALTY, INC.

Realtors

127 W. Main St.

Leola, Pa. 17540

717-656-2281

FOR SALE

LANCASTER CO.

26 acres w/o buildings

2 acres, 4 bedroom house, 2 barns

46 acres w/o buildings

LEBANON CO.

120 acre dairy

NORTHUMBERLAND CO.

48 acres

FARM & HOME ASSOCIATES

Smoketown, PA

717-291-2270

"ENDLESS MOUNTAINS OF PENNSYLVANIA"

IN BEAUTIFUL SUSQUEHANNA COUNTY

Completely equipped, operating (herd of over 100) prosperous

DAIRY FARM

236 ACRES 2 barns, 2 homes (one a new rancher) most beautiful, scenic area, just off Rt 11, Real estate.

$295,000

All equipment and herd available if desired to continue operation

203 ACRE FARM 13 room colonial, 3 barns, 94 stanchions, 75% clear land To settle estate

$175,000

350 ACRE FARM modern home, 10 rooms, 2 baths, 160 ft. long barn, 63 stanchions, 5 pens, new Harvester silo (cost $49,000) All for $350,000. Will sell 100 acres with all improvements for

$142,000

96 ACRES perfect for retirement, modern rancher, 3 bedrooms, 2 baths, 2 fireplaces, barn (used for selling antiques) greenhouse, woods, stream, 15 underground water and electric hookups for campers, on Rt 167

$110,000

240 ACRE FARM newly renovated 8 rooms, 2 bath home. Excellent barn for sheep, veal or beef cattle. 5 road frontages

$165,000

We discovered your -

SHANGRI-LA

perfectly isolated adjoining 1836 acres State Game Lands The main house, SUPREME ELEGANCE, only 5 years old 16 rooms, 4 baths, PLUS 3 others to entertain guests. 98 EXCITING ACRES including your own 15 ACRE LAKE. If you can afford over ¼ million, let's see it this weekend

156 GREEN ACRES 9 room white colonial overlooking 4 acre lake, gorgeous view, no neighbors in sight

$195,000

675 ACRES modern rancher and cape cod

$395,000

70 ACRES modern bi-level, clear and wooded, high elevation

$98,000

61 ACRES modern split-level, clear and wooded

$92,500

70 ACRES near Rt. 81, 45 acres fertile fields, 25 acres woods

$42,500

THRIVING HOTEL bar alone grosses 3000 per week

$140,000

LAKE FRONT HOME 6 rooms, 1½ baths, oil heat

$35,000

MANY OTHERS from 10 to 2000 ACRES

KENNETH GROSSE, inc. Realtor

"Farm and Land Specialist"

418 W. Main St., Lansdale, PA

215-855-1191

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

165 A Limestone Dairy 60 tie stanchion, 20x60 silo, pipeline, [illegible] brick house, [illegible] frontage and spring water.

SALES AGREEMENT

102 A Limestone Dairy, free stall milking parlor, 2 silos, ultra-modern brick house.

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded

FRANKLIN COUNTY

132 A Limestone Dairy 60 [illegible], 16x40 silo, [illegible] semi-modern house, pasture with stream

SALES AGREEMENT

JOHN B. NIESLEY REAL ESTATE

32 West High Street

Carlisle, Pennsylvania 17013

717 249-8787

REALTOR

Also: HOT NEW LISTING! Fresh this afternoon. 30 acre farm, small orchard, woods and fenced meadow. Quaint century old home, 7 rooms, lots of charm, beautiful view over valley village. Small barn. Definitely won't last at $33,000.

INCLUDES 60 MILKERS, 40 HEFIERS, 4 tractors and machinery. 200 acres, 150 tillable. 55 cow barn, dump station, new cleaner, 20x70 silo. Good 8 room home. $200,000 or $88,000 bare.

BEAR HUNTER'S RETREAT, 15 woodsey acres borderd by trout-stocked stream running into beaver pond. Owner shot three bear there. Rustic camp sleeps many hunters/fishermen. $15,000.

LARGE, NICE-LAYING FIELDS on 265 acre dairy. 51 tie barn has dump station, 16x55 concrete silo, mow elevator. Good 4 bedroom home, 2 baths. 41 milkers, 40 young stock, 3 tractors, machinery. $198,000, terms w/owner.

ILLNESS FORCES QUICK SALE of 78 acre beef farm. Newer 3 bedroom home, cabinet kitchen. Stock barn. $62,000 with 6% mortgage available with third down.

NEWLY LISTED DAIRY, 180 acres. 43 cow pipeline barn, 3 silos, unloader, bunk feeder, cleaner. Good 12 room home, 2 baths. $121,000.

U.S. HIGHWAY MOTEL, presently not operating, has 10 units, central heat, some air conditioned units. 3 bedroom home with snack bar. 2½ acres. $26,500.

80 COW FREE STALL BARN with double 4 parlor and liquid manure system on 417 acre dairy, 265 tillable. Fine 9 room home. All buildings on this farm in top shape. Asks $250,000.

MANY, MANY MORE. FREE DAIRY, ACREAGE OR SMALL FARM LISTS.

WIMPLE REALTORS

SLOANSVILLE, NY

518-875-6355

REALTOR **"26 YEARS IN DAIRY SALES"**

50 ACRE FARM
Glen Aire Farm

Which is being offered for sale, consisting of 50 acres of prime farm land, ideal for the elete horseman, or for those who desire a quiet seclusion of country living, minutes from I-83 with convenient access to MD-PA tracks and showgrounds. Property is improved by a 4 bedroom home and numerous outbuildings, including stable with 5 large box stalls, tack, feed and storage room, large bank barn providing room for expansion, 12 acres of pasture with post and rail fencing, riding ring and exercising ring. Amenities are too numerous to list. This property must be seen to be appreciated.

Contact owner for appointment

717-993-3124

841 acre grain farm in Bedford County. Large storage & drying elevators. Quick & easy trailer loading. 2000 acres additional land leased. Excellent management makes this farm a standout. Will handle 400 head beef cattle.

200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions $285.000.

161 acre dairy farm in Fulton County. Some remodeling necessary. Nice location $166,500.

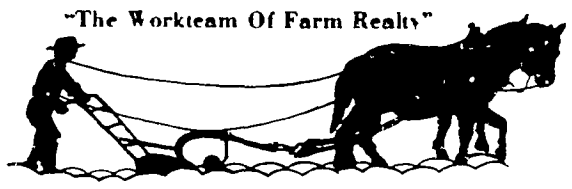
145 acre dairy farm in Morrison Cove. 140 acre tillable $250,000.

PLAN your trip to UNITED land now.
The best values sell fast.

United Farm Agency of Pa., Inc.
Real Estate
Roaring Spring, Pa. 814-224-4464

489 ACRE SHOWPLACE DAIRY FARM FOR SALE

Located in Southeast Minnesota among the fine Tama & Fayette soil farms. This operation consists of 2 complete sets of buildings with some of the finest facilities available to run an up to date dairy operation. Priced to sell with liberal financing available.



PENNSOTA REALTY AND APPRAISALS

138 S. Broadway, Spring Valley, Minnesota 55975

507-346-7500 or 507-346-7534

(1) 36' x 100' Hip Roof Wood Shingle 70 Yr. Old Barn — (Good Condition)

3" x 12" joist, 2" x 6" rafters, 1" x 10" barn boards, $2000 for entirety

(1) 18' x 47½' Fickes silo w/roof (excellent condition) $2000

(1) 28' x 80' metal shed open on 1 side (very good condition) $2000

(1) 1 Horse Myers jet pump (used 1 season), 1400 gals. per hour, list $382.50, price $200

(1) 82 gal. water tank plus fittings (good condition) $75.00

3" x 12" trusses

10" x 10" x 30' beams

Items purchased must be removed by Feb. 1980

ABE COTLER, OWNER

RD3, Elmer, NJ 08318

PH: 215-TE9-7891

Evenings after 8 p.m.

REAL ESTATE

REAL ESTATE

HEGINS VALLEY

One year old 38x68 white stone home and new 24x32 new barn on 5 acres 160 young semi-dwarf apple trees, all equipment included. Tractor, mowers, sprayer, wagon and boxes. $139,000.

McGeehan Real Estate
Box 1, Albrightsville, Pa.
Lic. Real Estate Broker
717-722-0944

WESTERN NEW YORK

85 acre dairy farm with 65 acres tillable, good 36 cow dairy barn, milk house, machine barn and excellent, 4 bedroom home with large garage. Comes with hay in barn, 2 tractors, full line of equipment and ready to move in. $85,000.

200 acre dairy farm with 96 cow free stall barn, milking parlor, 48x78 machine barn, 24x70 concrete silo "full", 3—4000 bushel grain storage bins with feed processing plant. Most of acreage in cropland and pasture in high state of fertility. Home is in excellent condition with 4 bedrooms and 2 baths. This farm is ready to move in. Price $165,000, 29% down and owner financing.

68 acres open and wooded with old homesite, barn and frontage on 2 roads. $22,500.

UNITED FARM AGENCY
Carlson & Becker--Brokers
Log Cabin, Rte. 60
Sinclairville, N.Y.
Tele: 716-962-5332 Daily 9-5 Except Sunday.

NY FARMS - WAYNE & CAYUGA COUNTIES

1. 77 acres, 50% tillable, balance woods and pasture, large 35x56 2 story barn, excellent water, plus small 2 bedroom home, located on good road, 1500' frontage, suitable for hog, sheep or beef. Possession immediate $40,000

2. 106 acres, 60 tillable, balance woods and pasture, excellent water supply, live trout stream, plus pond, barn equipped for 30+ cows, milk house, tool sheds, concrete silo, excellent tillable soil on good road. Some machinery available plus remodeled insulated 4 bedroom home, family room with stove set up, large eat-in kitchen. Owner will finance $82,000

3. 96 acres, 60 tillable, balance pasture and woods, live spring, excellent water supply, 84 ft. barn suitable for beef or hogs, plus nice 5 bedroom Colonial home with fireplace Located on good road. Possession immediate. Owner will divide $79,000.

By appointment only

WAYUGA REALTY
Box 217, Red Creek, NY 13143
Office - 315-754-6554
or 315-754-8734

LANCASTER COUNTY FARMS

59+ ACRE PRODUCE FARM
MARTIC TOWNSHIP

With everything you could possibly need in excellent condition in Southern Lancaster County Completely remodeled farm house with 3 bedrooms and 2 baths, hot water baseboard oil heat, also living quarters for migrant labor help, bank barn, implement buildings, steer barn, chicken house, hog shelter, over 50 acres tillable A real walk-in and takeover operation! $300,000 00

108+ ACRE GENERAL FARM

We're offering the best deal in Lancaster County with this farm! Featuring 2 story stone mansion and tenant house, poultry house, tobacco barn, implement shed, bank barn, corn barn, and spring house Approximately 73 acres tillable Call for a personal inspection today $432,000 00

YORK COUNTY FARM
196+ ACRE GENERAL FARM

With 2 houses, bank barn, tobacco shed and other miscellaneous buildings all in good condition Owner willing to subdivide Chanceford Township near Brogue

Century 21®
EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville Pennsylvania 17566
(717) 786 2131

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FARM FOR SALE

58 Acre level and productive farm in picturesque rural setting between Seneca and Cayuga Lakes in Lodi, New York, about 20 minutes from Ithaca. Ten room, 6 bedroom, 2 bath, 2 story frame farmhouse with four excellent, modern storage barns with piped water also pig pen and corn crib. Borders Federal public pasture land. Possiblitiy of owner taking back a purchase money mortgage. Immediate delivery. $75,000.00

Charles H. Jennings
Lodi, N.Y.
607-582-6844 or 582-6848
or during week 518-439-6047

NORTHUMBERLAND CO.

- 65 acre farm with good productive clay and shale soil.
- Level land with stream.
- 9 room house in good condition with modern bath and kitchen
- 4 bay barn and other buildings.
- 70 tillable acres to rent nearby.
- Priced right $107,000.

We have buyers for Farms.
Call us today if you want to sell.

Warren Weaver Inc. REALTOR

Ask for Jerry Frey
717-898-8441

LARGE FARMS HUNTINGDON & MIFFLIN COUNTIES

Owner Financing Available:

WARRIORS MARK TOWNSHIP - Operating family farm - New pipeline milk system and new free stall barn - 145 acres tillable - total 263 acres - located in the productive Warriors Mark area - approx. 15 miles from State College. 100 acres of woodland may be severed from the property if desired $297,500 for the entire package Owner financing for the entire deal is possible for a qualified buyer.

LARGE COUNTRY ESTATE - 750 acres. **Secluded** stonehouse with spring at the end of Township Road. One mile frontage on the Juniata River. 300 acres riverbottom and limestone farm ground, 230 acres plus or minus presently tilled Dairy barn with milk parlor, second barn and frame house. 400 acres adjoining timberland with marketable timber. Owner will subdivide. Beautiful setting in MIFFLIN COUNTY. Owner financing is available.

MARKLESBURG BOROUGH - Check the views from this farm and the water in the Raystown Dam. Yes, you can see the water. 165 acres plus or minus with dairy barn, frame home. The farm is presently actively cultivated Dairy facilities used until 1979. Ideal investment property in the Raystown area. $349,500 Owner financing is preferred.

RESTAURANT AND JUG MILK OPERATION - 380 acres, more or less - 170 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at $347,500 Additional 400 acre farm available for purchase in the vicinity Owner financing available to qualified buyer

CALL:
Huntingdon County Real Estate, Inc.
305 Penn Street, Huntingdon, Pa. 16652
(814) 643-5010 ANYTIME!

REAL ESTATE

REAL ESTATE

DAIRY FARM FOR SALE

Franklin County

116 acres approx. 95 til w/more adjacent rental land available in beautiful mountain view setting. 40 free stall barn, 20x60 concrete silo, unloader & automatic feeder, 30 stall barn complete w/pipeline milking system New Morton machine shed & other buildings, very comfortable 7 room home w/hot water heat, summer kitchen w/large fireplace & covered patio Good dairy location.

Call
HOOK, HOOK & LEBO, REALTORS
717-243-4929 or 717-243-0143

FARM FOR SALE

located on Legislative Route 41064, 5 miles Southeast of Muncy, Pa. on macadam road at the Montour and Lycoming County lines. It is situated in Anthony Township and the Warrior Run School District. There are approximately 210 acres total, of which approximately 110 acres are tillable, approximately 40 acres of woodland, and approximately 60 acres are pastureland. The water supply is excellent with 3 water springs, 2 dug wells approximately 35 feet deep, 1 drilled well approximately 175 feet deep, and 1 barn bank resevior. There is 1 large barn, 1 wagon shed with corn cribs, 1 implement shed and 1 modern home, cape cod sytle, 8 rooms plus 1½ baths, built in 1949. The house is in good repair with a new roof in 1976, a new furnace in 1978, and a new septic system in 1972. If interested please call area code (717) 437-2559 or (717) 546-2374.

NORTHCENTRAL PA. FARMS

Priced To Sell — **FARMETTES & INVESTMENTS** — Priced To Sell

Just the right place to build a home or cottage: Frontage on two roads, cleared on one road, wooded on the other Creek runs through. Some hardwood interspersed with spruce and hemlock and pine. Level building site on hard road, gently slopes up to wooded are on dirt road. Quiet country living. $11,500. Y-131 PH: 717-265-3171.

WHAT A VIEW! 3-4 bdrm, 2 level home. 2 fireplaces, breathtaking view, ¾ mile from dam and recreation area. Landscaped, secluded on 13 acres. Beautifully decorated, thermo-pane windows. Barn converted to shop and storage area. $73,900.00 W-415.

OPERATING FARMS

DAIRY FARM - This is an excellent home on this farm near Westfield. The Barn is good with 71 stalls and lease land is available at a low cost. Financing is available to qualified buyer with low down payment and excellent terms. $120,000 C-160 PH. 814-367-2249.

DAIRY FARM: 10 rm., 5 bdrm , 105 acre dairy farm w/80 tillable, 16-20 pasture, 40 x80 barn, 36 tie stalls, 2 silos, 2 sheds, right of way to 16 acre pond. Much road frontage, only 1½ miles from town. Machinery available. Bare farm for $128,000 Call today. T-767 PH. 717-297-2118.

92 HEAD DAIRY OPERATION: Just listed. Large tie stalls built right for big holsteins. Straight run barn w/2 barn cleaners. Surge pipeline w/6 units. 1200 gal. bulk tank w/hot water energy saver. 20 x 60 silo plus large trench. Roll roof barn w/hay storage approx. 20,000 bales. Large 5 bay loaf shed. 8 rm. 4 bdrm. home remodeled, rewired, and insulated. Almost everything new in 1975. Includes approx. 289 acres w. about 123 tillable. Leasing another 130 tillable that borders farm on shares or low rent. Much more. Priced right at $180,000 M-1851 PH: 717-662-2138.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters REALTOR

Offices Area Code 717
TIOGA & POTTER Counties call or write
WELLSBORO, RD 3 Box 142a 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1 Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St 297-2118
WYSOX, Box 186 265 3171

OUR #1 AIM IS SERVICE

REAL ESTATE

REAL ESTATE

LAND

Stewartstown, Pa.

25 acres, 350 ft. hard road frontage, prime building site on MD-PA line, including 8 acres of woodland with stocked trout stream, fantastic view of surrounding countryside, priced to sell at $52,000. Owner financing available.

3.2 acres, hard road frontage, home sites with spectacular view, perk tested and ready to build, only 4 divided, $19,500

Contact Owner
717-993-3124

CENTRAL PA. FARMS

Centre Co - 33 acre farmette 7 miles East of Centre Hall in Brush Valley features Historic round barn, 2 story frame dwelling in good condition, & spring fed stream Land lays nicely 6 acres tillable, 10 acres pasture & 15 acres woodland **$114,500** Also available with 12 acres, house & barn for **$84,500**

Centre County - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500**

Clearfield County - Established KOA campground in Bradford Twp , Woodland, Pa ½ mile from I-80 20 Acres w/additional 30 acres available Store, laundry, boating, fishing, & swimming

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition. Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County -- 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm **$885.000** w/owner financing Field equipment available

Northumberland County - Revised Listing This property is ideal for an investment or for general farming Included in the 168 acre parcel is 135 acres of tillable land, 16 acres of developed land & 16 acres pasture & woodland The majority of the tillable land lays quite nicely & is highly productive The 16 acres which is developed contains 29 lots which are ready to market, complete with public water & sewer Also included is a large 2 story bank barn The farm land can be purchased separately from the development land Fairly priced at **$375,000**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced reduced to **$83,500**

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available. Free list available

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College

PH (814) 234-4000

"Serving Central Pa Since 1933"

REAL ESTATE

REAL ESTATE

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F9-239 Snyder Co on Middleburg - New Berlin Rd. 50 acres, house, bank barn & pond! Some woods. See this one, **$87,000.**

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only $685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, **$35,000.**

F9-181 77 acre farm, Northumberland Co with 50 acres tillable, remodeld 2 story brick home with 4 bedrooms, bath, kitchen, living room, family room and laundry, bank barn, road frontage, **$84,900.**

L9-210 - 31 acre tract, wooded and open, stream and road frontage. Northumberland Co. **$15,000.**

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900. Owner says get offer!

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. **$65,000.**

Bowen Agency inc.

REALTORS®

22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc

Phil Graybill
717-374-8038

Paul Kuhn
717-374-4144

CUMBERLAND CO.

120 acre dairy, limestone soil, one 4 bedroom modern brick house. One modern milking barn, 59 comfort stalls, pipeline milker, 1000 gal. bulk milk tank. Modern cow barn, 60 freestalls, bulk feeder, one 20 x 70 Harvestore, one 20 x 60 Harvestore, one 20 x 30 Harvestore. Large bank barn used for heifers & storage.

One 3 bedroom modern house, one steer shed & one hog barn.
(The Dairy Operation can be bought separately with 115 acres). This is a highly producing limestone soil with a gentle slope & easy to work.

110 acre dairy, limestone soil, large dairy barn with 94 freestalls, milk parlor with 10 units (double 5 Herringbone), large bank barn, 2 silos 20 x 70, one silo 20 x 50, 4 bedroom modern brick house.

131 acre dairy, limestone soil, bank barn with 30 stanchions, 3 bedroom modern house in good condition.

48 acres, no buildings, good productive soil, small meadow with stream. Priced to sell.

28 acre business property, large 4 bedroom stone-modern house in perfect condition. Paying business now in operation, one new furniture showroom, one used furniture showroom, one auction sales room with lunch counter, one outside horse show ring with lunch stand. Along busy Rt. 11. plenty of road frontage for expansion. Includes all the new furniture in new furniture showroom, owner will train purchaser. Present Auctioneer available.

PERRY CO.

152 acre dairy, bank barn with 24 stanchions, Acorn gutter cleaner, machine shed, heifer shed, woodland with spring & stream, 4 bedroom modern house.

110 acre dairy, frame bank barn with stanchions, 3 bedroom modern house.

YORK CO.

155 acre general farm, 4 bedroom brick house, 3 bedroom frame house. Both with modern conveniences. Large bank barn, stream in meadow.

LANCASTER CO.

83 acre dairy, room for 60 cows, 32 stanchions, loafing area, tobacco shed, (2) 16 x 50 silos, (1) 10 x 40 silo, milk house with bulk milk tank, spring fed pond in meadow.

Commercial Possibilities

74 acre general farm, 4 bedroom modern house, one bank barn. 15 ACRE MARBLE ROCK QUARRY & ONE OLD STONE MILL (needs repairs).

58 acre general farm, 3 bedroom brick house, modern conveniences, bank barn with silo 12 x 60 ALL ROAD FRONTAGE ZONED COMMERCIAL TO A DEPTH OF 700 FT.

10 acre tract of woodland with 50' private drive.

Many Other Properties Available Through Cooperating Real Estate Brokers

CHRISTIAN M. MOSEMANN
REAL ESTATE BROKER
734 Main St., Akron, PA 17501
717-859-1004 or 717-733-1224 or
Milton G. Huber 717-299-5136

REAL ESTATE

REAL ESTATE

Endless Mountain Real Estate Co.

Tioga County

Land Mart REAL ESTATE

COUNTRY ELEGANCE!!

You say nothing is perfect? Well this IS!! This lovely home is nestled just inside the woods with an 8 acre lake setting in front of the house. What a view! The lovely home has 7 rooms, 3 bedrooms, 1½ baths, family room, 2 fireplaces, just outside facing the lake there is a 36'x8' sun deck. Landscaping is breathless. At one end of the lake there is an enclosed pavilion with picnic tables and a large outside fireplace made of field stone. The lake is stocked with bass and 2 kinds of trout and they use the lake to water ski. Large amount of personal property goes with sale and all in tip top condition. Total of 40 acres. Priced at $135,000.

RD #1, Box 203A
Covington, Penna. 16917
Phone: 717-659-5684 Residence at anytime
Office: Mon-Sat. 12:30-5:00 717-549-4173
Richard Chamberlain, R.E.S
Robert Powell R.E.S. A. Pat Strange R.E.S
Phone-Home 662-2919 Phone-Home-549-3202
J. Shypulefskie, R.E.S.
Phone: 638-2271

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

General (Boiling Springs)
31 acres, 24 crop acres, located along macadam road, 8 room frame house, 1 fireplace, 50x60 pole barn, 30x45 implement storage with corn crib, stream & other out buildings.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

Land (Carlisle)
Build your own dwelling and livestock enterprise on this 125 acre tract - approximately 80 acres cropland & remainder wooded.

FRANKLIN CO.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions Selling your farm is one of the most important decisions of a lifetime and merits professional help Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

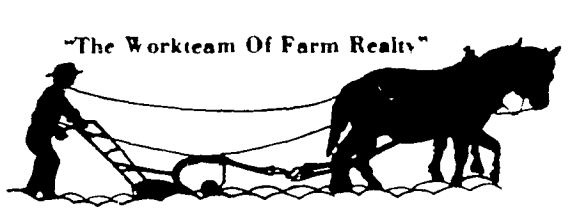
If you prefer, call any of the Farm Representatives at his home phone listed below.
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilber L. Diehl - (717) 258-3231

REAL ESTATE

REAL ESTATE

FARM FOR SALE

2500 acres of prime Iowa corn and soybean ground. All tillable. $1,500 per acre w/liberal financing available. Currently shows some of the best crops ever seen in the Midwest. This price includes half the crop. Various building sites w/over 100,000 bushels of grain storage and drying facilities. Also, several facilities for cattle and hog feeding.



PENNSOTA REALTY AND APPRAISALS

138 S Broadway, Spring Valley, Minnesota 55975
507-346-7500 or 507-346-7534

REAL ESTATE

REAL ESTATE

MONTGOMERY CO. GENTLEMAN'S HORSE FARM

Exquisitely restored stone Pa. farmhouse nestled on a large country plot in beautifully scenic Lower Salford Twp. 5 quiet, air bedrooms, 2½ baths, and a spacious family room. You'll use the bell pull in the steeple to call the family in from the bank barn, pool, or riding ring. A balance of beauty, comfort and convenience. We invite your inspection.

AUTHENTIC STONE COLONIAL

An attic expedition uncovered evidence of 250 year old beams! Modernized, but retaining the classical Early-American lines, with the focus on a family-size kitchen big enough to really move around it. Your bonus is a carriage house for rental income or family members. Woods, streams and privacy complete the picture. May we show it to you!

PROFESSIONAL PROPERTY BROKERS, INC.
Lansdale, Pa.
215-362-1290

REAL ESTATE

REAL ESTATE

LANCASTER COUNTY'S FINEST FARMS

205 ACRES DOUBLE FARM...
70 acres zoned residential, gently sloped land West Hempfield Township, just outside Salunga, PA 3 unit apartment on dairy farm good income Owner will help finance at 1977 interest rate Excellent Investment Act Now $5,000 per acre

22 ACRES MT. JOY TOWNSHIP...
Newly insulated 3 unit apartment farm house, barn and gently sloped land Just minutes from Rt #283 on Cloverleaf Road Excellent investment $149,900

Call for Full Details

SOLD **SLAUGH FAGAN PARTNERS**

Marty Bloomberg
SALES ASSOCIATE
8-5 p m — (717) 569-5781
After 5 p m — 665-2720
150 Farmington Lane • Lancaster, Pennsylvania 17601
(717) 569 5781
Each office independently owned and operated

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage #139

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at **$225,000 Reduced to $185,000 #199** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000 #241** 36 acres adjoining property available also **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 barn, full line of milking eq... SALES AGREEMENT ...tely remodeled frame h... ...chen, 4 bedrooms & 1½ baths also full ...ne of machinery All for **$105,000 #254**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

JUNIATA COUNTY
117 acre orchard w/road s...e store market featuring walk in cooler & large co...e There are apple, cherry & peach trees, a lovely ...story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246** SOLD

BRADFORD COUNTY
NEW
113 acre dairy farm 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers 1000 gal tank, 20x60 concrete silo 16x50 concrete silo w/unloaders, 2 large sheds 34x48 & 16x50 large 2 story farm house w/6 bedroom & bath, nice pond also 300 acres available for rent **$139,500**

NEW
94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273.**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264**

310 acres, 200 plus tillable, very nice laying farm, 68 tie stall 2 story modern barn, pipel... (2) 20 x60 concrete silos w/... ...barn for heifers & dry cows, SALES AGREEMENT ...shed, other storage barns, conveyor, 2 po...ds & creek, 4 bedroom modern home, cattle & machinery optional, **$350,000 #258**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000** Cattle & machinery optional Also 150 acres available for rent **#239.**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view **$49,000**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms ...modern kitchen & bath Second ho... ...bath Both automatic ho... SALES AGREEMENT ...barn cleaner, 630 gal tank, milk... ...system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle **$230,000** Now operating with cattle optional Also 200 acres available for rent **#226**

NEW
187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline, 1000 gal tank, barn cleaner, fan system, 16x60 conc silo, 24x60 conc silo with unloaders, 36x88 pole shed & 3 corn cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,000** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea**
10 acre tract **$6,000**
13 acre tract **$7,800**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500 Reduced $68,500**

SUSQUEHANNA COUNTY
100 acre dairy farm, 63 stall barn remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268**

40 acres of woodland, **$26,500**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes ...n house is lovely new split level, w/8 rooms ...place Second home is 2 story 8 ro... ...dern A 106 free stall barn, 8 st... ...1200 gal bulk tank, bunk feeder, & 2 ...estore silo 2nd barn is used for dry cows & heifers w/2 16x40 silos & feeders All for **$290,000** Cattle & full line of machinery optional SALES AGREEMENT

SNYDER COUNTY
170 acre dairy farm, 100 tillable, very good ground, 2½ story home w/modern kitchen and bath, living room and 4 bedrooms, 34 stall dairy barn 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **$225,000 #271**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard rowad one side 20,000 #109

TIOGA COUNTY
OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more all for **$475,000 #263**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt 100 Hereford, PA 18056

Ph: 215-679-5919

DONALD LONGACRE
Berks Co
215 679 5919

WILSON T. ADAMS
Berks Co
215 562 8210

GEORGE PERRY
Berks Co
215 944 9910

GORDON BOYER
Luzerne Co
717 788 3543

RALPH CONNELLY
Chester Co
215 857 9619

TIM FRANKLIN
Lycoming Co
717 326 1675
Bradford Co
717 265 6062

JAMES TWIGG
Franklin Co
717 264 9261

AMOS BALSBAUGH
Lebanon Co
717 949 6534

HAROLD SHELDON
Susquehanna Co
717 727 2881

JOE SIEBER
Juniata Co
717 463 2181

KEN THRUSH
Columbia Co
717 784 5023

JAMES SHOEMAKER
Bucks Co
215 536 7888

RAYMOND SWARTLEY
Bucks Co
215-257-6425

REAL ESTATE

REAL ESTATE

FOR SALE BY OWNER

Union Co. **W. of Mifflinburg**

432 Acres in 1 block, 398 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop Much road frontage

717-524-0325
between 7 - 8:30 A.M.

Selling the farm.

For some it's strictly business
For others it's the end of a tradition.

For me, it's a special service I offer my neighbors. As a former farmer, I know what it means to sell the farm. As a licensed real estate broker, I know how to do it so that you save time, work and money.

One way I can save you money is with my Graduated Commission Rate. Based on the value of the parcel you have to sell, the Graduated Commission Rate ranges from the standard 6% down to as little as 3%.

Call me anytime for more information about the Graduated Commission Rate and our other special services for farmers. After all, we're neighbors

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787

REAL ESTATE

REAL ESTATE

HORNING FARM AGENCY INC.
Main Street
Morgantown, PA
PH: 215-286-5183

Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed, corn crib Owner financing

Agent
ROY E. HALLER
215-484-4844

SOLID WORKING DAIRY-TURKEY FARM OWNER FINANCING POSSIBLE

Centre Co., Pa - 132 acres excellent soils, one of the largest bank barns in the county, new milkhouse with Mueller tank, 7000 turkey poultry house, 8000 bu batch dryer bin, other large outbuildings, solid 8 room house. Many negotiable items

Call For Details
ACCENT REAL ESTATE
814-466 6245 or
814 355 3282

FREE

Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!

STROUT REALTY
1801 N. Front St.,
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

Beef Set-Up

Long paved rd. frontage, Susquehanna Co., 80 acres with 60 tillable, rest pasture & woods. Restored 4-bedrm., 1½ bath, 2-story home. Equipped kitchen. Good barn, 2 silos, storage shed. Two ponds. $110,000 lets you own. Owner finance.

STROUT REALTY INC.
P O. Box 125,
Laceyville, PA 18623
(717) 869-1775.
Res., 833-2205.
Free Local Lists.

REAL ESTATE

REAL ESTATE

FARM FOR LEASE

- ★ Excellent start up operation
- ★ Full line of machinery
- ★ 90 acres crops, 90 acres pasture
- ★ Automated feeder
- ★ Pole Barn & Bank Barn
- ★ House Trailer
- ★ $1600 per mo

Call
215-384-7910
215-384-7510

MAILBOX MARKET

Wanted Buckwheat screens for JD Model 30 combine Susquehanna Co 717 756 2572

For Sale JD KBA 24 disc used 2 yrs, like new, roll guard for JD 350 crawler, free chicken feeders, Lancaster Co 717 354 8933

For Sale JD 38 harvester with 1 row corn head, excellent condition, 717-354 5092

For Sale Oats 1000 bu, Lycoming Co 717-458-4244

For Sale IH 350 forage harvester, pick up 1 row head, NI 10 corn picker, Both good condition, Centre Co 814 625 2162

For Sale Rye seed, Tetra Petkus cleaned, Baled oats, wheat or rye straw Long Acres Potato Farms, Rd 1, Tionesta, PA, 814 744 8454

Wanted- WFE for AC D17 tractor, will buy or trade tricycle wheels, Block and Cement work, Stephen S Fisher, 141A N Ronks Rd, Ronks Rd 1, PA 17572

For Sale 2 row narrow Fox harvester with screens, model IF546, reasonable, Wanted- overhead door, 7x6'8" high, Lebanon Co 717-866-5204

For Sale- Top quality alfalfa hay in large quantity, 301-692 6439 after 6 p m

For Sale Used air motor windmill, 10x53, Lancaster Co 717 354-5554

For Sale Farmall M & Farmall H with cultivators, both in good shape, Union Co 717-966 1171

For Sale 40 feeder pigs, Israel Stoltzfus, Rd 1, Kirkwood, PA

For Sale- 8x36 mobile home, partially furnished $1595, 304 Int truck engine, $500 717 656 7169

For Sale IH Alfalfa drill, John B Miller, Box 190, Bird in Hand, PA 17505

For Sale 4 yr old Blue Tick Coon Hound, female, Berks Co 215 929-3578

For Sale 8 hp Briggs and Stratton motor with vertical shaft, 215 267 2251 Lancaster Co

For Sale 915 IH combine, 13 ft platform, 2 4 row corn heads, $17,800 Berks Co 215 589 4693

For Sale Fox Self propelled forage harvester with 6 cyl Continental gas engine and 2 row corn head, Lebanon Co 717 867-2255 or 867 1280

For Sale Servis Rhino 15 ft batwing rotary, full hydraulics chain curtain, excellent, $3000 or best offer, Baltimore Co 301 833 9091

For Sale MM Jetstar 3, 60 hp very good 3500 4 bottom auto reset, 18 in, 142 Ford, 3 pt hitch, 717 864 2235 after 9 p m

MAILBOX MARKET

For Sale 2 large Estate Heatrolas, $150 each, NH tractor mounted wood saw, $150, 301 775 2066 after 7 p m Frederick MD

For Sale 1973 Ford F600 16 ft flat dump, like new con dition, 10 00 all new rubber, $6950 or best offer, 201 249 3090, 545 2852 or 873 3769

Wanted Kitchen cook stove, wood or coal, prefer with warming oven, Sussex Co 201 764-6651

Goat purebred Nubian doe, 3 mo, beautiful color, great disposition $80 or best offer, Berks Co 215 845-2545

For Sale 6 yr old Standard bred buggy horse with papers, traffic safe and sound $475, 215-267 4541

For Sale- Reg Angus 7 cows with calves, 2 heifers, breeding age, 1 bull, near York 717 741-2968

For Sale AC combine, 5 ft, good condition, ready to go, 2 new canvasses, $250, Mercer Co 609 737 2073

For Sale Grade Holstein heifer due to calf in Sept Lancaster Co Lester Davis, 717 548 3558

For Sale Papec ensilage cutter, excellent condition, Call after 7 p m 301-452-5589 James W Heaps

For Sale McCormick 1 row forage harvester in excellent condition, Badger silo unloader for 14 ft silo, also center fill gooseneck pipe, Lehigh Co 215-767-7140

Wanted- Letz 12 in grinder plates, York Co 717-235 2110

For Sale- Bundy C flute with carring case, cleaning rod, and lyre in good condition, $100, Lebanon Co 717-867-1255

For Sale- 4 Hereford-Hereford cross bull calves, approx 500 lb each, sell for $500 each, Warren Co 201-852-7300

Free- Will lend quality riding horse or pony until June 1980, Lancaster Co 717-394-7865 or 626 2315

For Sale Oliver hay rake in good running condition, spare tines included, $550, Chester Co 215 827 7125

For Sale- 500 gal Dari Kool S S tank, 2 heavy wire corn cribs, 1100 bu each, 40 ft 9" silo pipe, new, Call after 6 p m 609 267-1826

Non Rusting roof for 24 ft silo with electric distributor, Amos S Fisher, 57 Wm Run Rd, Christiana, PA 17509

For Sale McCormick D threshing machine, $350, all bests, extra good condition, kept on barn floor, Somerset Co 814 634 0528

For Sale- Used NI 323 picker, good condition Jonas Beiler, 46 Hartman Bridge Rd, Lancaster, PA 17602

For Sale Bred Sows due Sept 301-346-7564

For Sale- 10 acres of woodland, 5 miles west of New Bloom field, will finance, 717-582 4598

For Sale Used 2x8x12, good shape, Gorman siding, and used tin, Levi M Huyard, Rd 3, New Holland, PA 17557

For Sale 50 wire rabbit pens, complete automatic watering system with 75 nipples, water bowls, nest boxes and tattoo set feeders, Lancaster Co 215 445 5003

For Sale Potter Co 145 acres, $400 per acre, nice laying land, 65 acres wooded and rental income from tillable land, Berks Co 215 777 8867

MAILBOX MARKET

For Sale- Player piano, pony, cart and harness, 4 Suffolk ewes, 1 black, geese and ducks, Quakertown, 215 536 5906

Beautiful purebred Dorset ram, polled, several grade ewes, large gray & white geese, Montg Co 215-754-7404

Wanted 2 complete windows to fit 10x10 chicken coop, Sale Asplundh chipper, excellent condition $4500, 215 779 4950

Wanted Hyd plow for JD M tractor, front end loader, 215 947 5824 Montg Co

For Sale Cattle body, 20 ft alum diamond plate floor, wooden sides, Berks Co 215 756 6022

For Sale ½ farm house near Manheim, no children or pets, $200 + utilities, references, security deposit available Sept 1 717-665-4743

For Sale German Shephard puppies 7 weeks old, pleasure horse, gelding, good walker, 717 284-2424 Lancaster Co

For Sale- White Chinese geese, extra nice $1, Chester Co 215 869-2252

For Sale- 9 yr old Standardbred buggy horse, sound, traffic safe, good distance horse, lots of pep $700, John W Hoover, Bowmansville, PA 17507

For Sale- JD flail mower, 8 ft wide, very good condition, $750, 215-793-9887 Chester Co

For Sale- JD model 411 single bottom 14 in plow, 3 pt hitch with colter, used only 15 hrs, Cumberland Co 717-776-7369

For Sale- Eaton truck, air condition, Fedder's window air conditioner $30, Honda 160 motorcycle for parts or repair $65, 717 653-5332, Lancaster Co

For Sale- JD auger type belt driven silage blower with 50'6" pipe, Working condition, 717-626-6944 Lancaster Co

For Sale 4 Big Dutchman, 2 Chore-time chicken feeders, 39 Plasson waterers, 800 ft litter carrier track, 4 carts, 200 ft Swish waterers 717-733-3538 Lanc Co

For Sale Black Finn Rambouillet and Welsh Mountain crosses, 4 ewes and a ram lamb $90 each $400 for all 717 933 5765 Berks Co

For Sale Bow picture window, 15 pane 5x9 curtain rod included, 2 iron railings, 4 Singer Electric baseboard heaters 717-354-8029 Lanc Co

For Sale- 8 ft Meyers hyd snow plow, everything to fit Ford PU or ill fit others, $700, 215-681 5265 Monroe Co

For Sale- NH 717 harvester, 2 row narrow head, fair condition $750, ¾, 1, 1¼, pipe, any amount, black and galvanized, 717-859 2960

For Sale IH 2 12 ft spring tooth tractor harrows, new condition, JD 12 in plow bottoms, new, MM sheller drag line, Hunterdon Co 609-466-2273 after 6 p m

For Sale- 16 can milk cooler, good condition, J K King, Rd 1 Box 119, Paradise, PA 1 mile north of Georgetown

Wanted Coal stoker or oil furnace in good condition, large chest type freezer For Sale- gooseneck used for filling 18 ft silo 717-637-7095 York Co

For Sale Case tractor 1030, 100 hp, just overhauled, Amos S Lapp, Rd 1 Box 332, Strasburg, PA

Thanks For Coming!

A personal "thank you" from all of us to all of you who stopped to see us at our booth during Ag Progress Days.

Rich Brandt

RICH BRANDT REALTORS
2230 5th St Highway, Reading, PA 19605
(717) 274-3622 **(215) 378-1122**

MAILBOX MARKET

For Sale- 3 radex bottom plow, hyd. or ground drive, lift with rolling coulters and cover boards, 215-562-8766

For Sale- Feeder pigs, 3 way cross, Larry Dimmig 215-767-9492.

Top quality- Hay - Straw - Oats, cob and hay mulch, Call before 7 a m or after 7 p m 201-735-8389, 201-735-4408, daytime 201-735-8865

For Sale- Iron wheels large asst. of sizes, 2 wooden wheels, large, very good hubs, iron implement seats York & Adams Co line 717-432-4597

For Sale- Living room suite, sideboard or dresser, plow and PTO pulley for cub, Lancaster Co 717-626-6620 after 5 p m

For Sale- JD 15A flail chopper $425, 66 Chevy truck, 3/4 ton, good engine $100, Lebanon Co 717-949-3134.

For Sale- Gehl self unloading wagon $675, 12 ft Oliver transport disc $950, Cumberland Co 717-243-4505.

For Sale- 74 Chevy pickup, custom Deluxe 75,000 mi, excellent condition, best offer, 717-426-3135 Lancaster Co.

For Sale- NH 268 baler, Ford 1974 3000 tractor, both in excellent condition, Morning or early evenings, 814-447-3940 Huntingdon Co

For Sale- 80 bu rye seed, 1000 bales rye straw, 2 btm Oliver trip plow, 16" excellent condition, ground corn cobs, 717-682-9855 Schuylkill Co

For Sale- Simmons Beauty rest box spring and matress for double bed, good condition $40, 717-393-0364 after 3 p m Lancaster Co

For Sale- 11 Yokes for Jamesway stanchions, fair condition, Henry B Stoltzfus, Rd 1 Box 65, Gap, Pa

For Sale- Reg Holstein bull, service age, sired by Glendell Arlinda Cheif, dam over 22,000M 800F, 717-665-7233

For Sale- Hesston harvester 7020, 2 row, narrow row, good condition $2800, Lancaster Co 717-733-0575

For Sale- Standardbred carriage horse, bay mare, 8 yr old, traffic safe, sound, $775, Lancaster Co 215-445-6067

For Sale- JD tractor model B with cultivators, As is, running condition, $300, Montg Co 215-723-5035 after 5 p m

For Sale NH table blower, good $35, NH mow conveyor, 215-847-2619 Bucks Co

Wanted Int 1 PR corn picker for parts, John B Zook, Rd 1 Box 145, Kinzers, PA 17535

For Sale- JD FBB single disc drill 17 hole, 1200 bu barley, 215-488-1965

For Sale- 1974 Ford ¾ truck, 4 wheel drive $3300, 1974 Mobile home, 8x20 awning, dishwasher, oil tank, curtins, $6200 Chester Co 215 857 3825

For Sale Wisc 15 hp gas engine, model TFD, oats straw, Winter onion sets, 717-921 2902 Dauphin Co

Wanted Market wagon box, Henry L Swarey, Box 14374 Shady Pine Rd , Willow Hill, PA 17271

For Sale VE 4 Wisc engine with clutch, Completely overhauled $450, 2 implement tires, 4 ply 500 21 Samuel F Stoltzfus, Rd 1, Box 199, Christiana, PA

For Sale JD 24T baler with thrower, good condition, $1250, 2 new wagons with hay sides, Lancaster Co 717-733-9242

MAILBOX MARKET

Free- Poultry manure at farm 717-354-0379

Wanted- Split firewood, $40 cord, will pickup, 215-383-5179 Chester Co

For Sale- 6 Reg. heifers, goats and kids, utility truck box for ¾ ton truck, 3 puppies- Free 717-733-6802

For Sale- Oliver grain drill, 3 pt fertilizer spreader, F-12 tractor with mower, good condition, air compressor, grease gun, 717-345-8815

For Sale- MF tractor model 202, PS, front end loader, 3 pth & PTO, rollover roof, good condition, asking $3400, Monmouth Co 201-446-4644

Wanted- JD steel wheel traction drive grain binder for parts, For Sale- No 2 locust post to sell $ 70-1 50 each, Write price and location, John M Martin, Rd 1, Denver, PA

For Sale or Trade for feeder steer of equal value-1978 JD 660 hay rake 5 bar 3 wheel, excellent condition, Glen Arm, MD 301-592-8873

For Sale- 1929 model A roadster, partly restored, solid body, not rusted out, plus top irons, motor runs, $4500 firm 215-257-6288

For Sale- Seed rye, 717-776-7312 Cumberland Co

For Sale- Meyers deep well rod pump $50, JD hay conditioner $125, DeLaval 73 vacuum pump $25, all very good condition, Berks Co 215-488-1597

Wanted- Yard fence gates and posts Lancaster Co 215-445-6142

For Sale- 300 A stock and grain farm, ponds, river, timber, excellent gentle rolling soil Chester Co 215-444-1257 between 4 & 6

For Sale- Horse carriage 2 seats $500, horse carriage 1 seat $350 or best offer, Lancaster Co 717 548-3154

Perfection Kerosene Stove with or without electric fan, excellent condition, used only 5 mo Best offer over $200, 717-768-8712

For Sale- 1977 Ford F-350 4 speed, PS, 351 engine, 12 ft Hostetler livestock body, 12,000 miles, NI horse spreader on steel, Excellent 814-839-4274

For Sale- 2 seated Surrey with top and fenders, good condition $1600, 814-784-5613

For Sale- 1958 4 door Chevy, Bel-Air $1100, Berks Co 215-777-4579

For Sale- MD Bull test station, registered polled hereford bull, 6 yrs old $1000, Howard Co 301 988-9408

For Sale- Milking parlor, double 6 DeLaval herringbone complete ready to go, 717-665 3905 Lancaster Co

For Sale- Farmall Super C, good condition, new paint, poultry incinerator, double burner, Nukirk 9 ft offset disc D Fred Miller, Rd 2, East Berlin, PA 17316

For Sale- EZee flow lime spreader, IH 161 chopper, JD ground driven corn binder with loader, potato planter, plow, fast hitch plow, 215 273 2195 Chester Co

For Sale Rye, cleaned, 717-665 3927

For Sale 1951 GMC pickup, mechanically sound $500, 717-367 7370

For Sale 20x50 Butler silo, good corn storage, 13 ton feed bin, good, Lancaster Co 717 665 3905

MAILBOX MARKET

For Sale- Young part Nubian Buck ready for breeding, $35 or might trade for young doe, near Ephrata, PA 717-738-2125

For Sale- McCormick Deering cream separator, floor model, stainless steel, corn sheller, 215-267-5209 Lancaster Co

For Sale- JD 227 corn picker $500, 54 Ford dump truck, 300 bu $1250, JD drill 15x7 double disc $750, Dauphin Co 717-692-4281

Wanted- Gas or oil heater for 1 room, For Sale- Female midget rabbit, L H Kline, Mohrsville, PA

For Sale- NI manure spreader, used very little, sold cows, Berks Co 215-926-2233

For Sale- 16 hoe Ontario grain drill, running order $650, Grain cleaner with ⅓ hp motor, $100, 215-562-7239

For Sale- Wood Bros, 1 row pull type corn husker, good condition with original paint, kept under roof, NH 12 in hammermill 215-693-5185 Berks Co

For Sale- Screen for Daffin Hammermill, ½"-16¾ wide, like new, $100, 717-649-5320 Northumberland

For Sale- 30x60 2 story chicken house tin siding and roof, best offer, 2 Chihuahua dogs, 1 pup & 1 adult purebred, $40 each, 717-354-0293

For Sale- Thor 80 lb Jackhammer model 25 with 5 new bits $300, 48 Dodge 10 ft stake, as is $100, 3 H beams 10x12x27 ft $350 each, 717-865-3857

For Sale- McD corn binder and loader with new web, engine mount for clutch reduction, PTO, John S Lapp, 316 N Hollander Rd , Gordonville, Pa

For Sale- Grass drill on steel, A-1, 20 disc, 7 ft original paint, $150, JD A tractor and 16A flail chopper, Cumberland Co 717-243-1231

For Sale- Int. 7 ft sickle bar mower, 2 pt fast hitch, good condition, $200, 717-933-5232 after 5

For Sale- Fox self propelled harvester, gas 427, uses oil, 2 row head, $1675, Washington Co 301-797-3921

For Sale- 3 wood beams, 14x10x26 6", 717-393-1756 ask for Joe Nolt

For Sale- Holstein heifers, grade, Big and strong, ready to freshen, Lancaster Co 717-397-9906

For Sale- Used corrugated tin, 3' $ 60, 6' $1 50, 8' $1 75, 10' $2, 12' $2 50, ALS tank for 50 cows $35, Starline water bowl $6 Lancaster Co 717-354-9908

For Sale AKC Samoyed pups, Also male, 2 females, 1 yr old, Benuel M Fisher, Peters Rd , Rd 2, New Holland, PA

Wanted 18 4x26 for 95 combine or 23 1x26, 609 397-1486

For Sale Pennoll seed wheat, cleaned and treated, Quakertown area 215-536-0912

For Sale PA Grown timothy seed $32 bu 717 656-8147 Lancaster Co

For Sale 13 3 hand Dartmoo Arab bay gelding, 7 yrs Pony Club, 4 H and showing experience, asking $700, York Co 717-235-4619

For Sale Three row JD Max Emerge plateless corn planter, custom built, Lancaster Co Gideon F Stoltzfus, Rd 2 Box 2276, Gap, PA

Wanted IHC 175 windrower, Location no problem 717 687 6553

See Pg. 81 For More Details

RED POWER SHOWDOWN

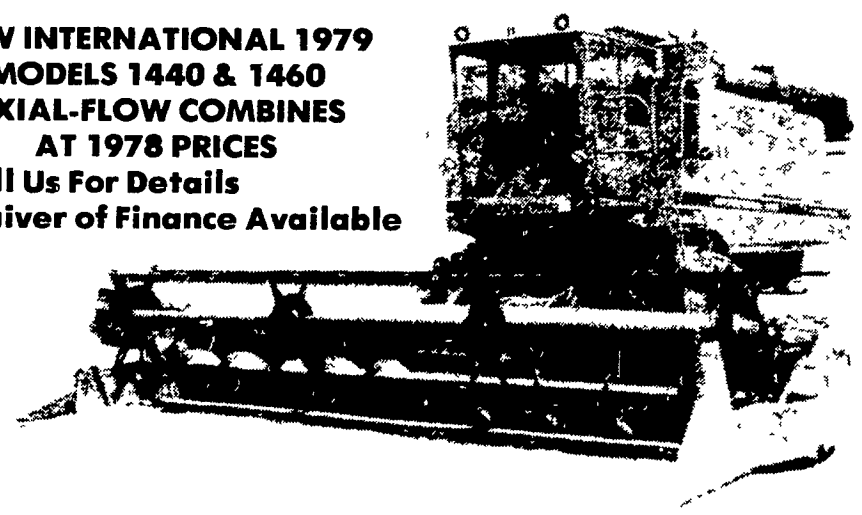
FIELD DEMO DAY

THURSDAY, AUGUST 30, 10 A.M. to 3 P.M.

NEW INTERNATIONAL 1979 MODELS 1440 & 1460 AXIAL-FLOW COMBINES AT 1978 PRICES

★ Call Us For Details

★ Waiver of Finance Available



NEW 720 CHOPPER, 1 Only
540 RPM w/2 Row Row Crop Unit & Hay Pickup
$8150

NEW TRACTORS

584D 4 W.D.
584D
684D
986D w/cab
1086D-Rops
1086D, Cab, Red Power Demo., Special Price

ARRIVING SHORTLY
(2) 784's w/Torque Amplifier
(2) Hydro 84's

JUST ARRIVED
International 2250 Mount-O-Matic Loaders

USED HAY AND FORAGE EQUIPMENT

JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int. 56 Forage Blower
JD #60 Forage Mower
NH #23 Forage Mower
Hesston PT 10, 9 ft. Mower Conditioner,
NH 469 Mower Conditioner, 9 ft.
Int. 46 Baler w/thrower, excel.
Int. 46 Baler, excel.

USED TRACTORS

Farmall 1456D, outstanding
Farmall 806D, 3 pt hitch, wide front
Farmall 966D hydro, 1-owner
Farmall H w/cultivators
Farmall 300, new paint
Farmall C w/loader
Farmall M. w/33 Loader, P.S.
AC 190 gas, 1-owner
B-414 Diesel, New Tires
B-275 Diesel, New Tires
Int. 574 D Row Crop, excellent, less than 800 hrs.
Int. 240 w/Sauder Loader

USED TILLAGE EQUIPMENT

Int 9A Drag Type Disk, 28 Disk
JD KBA Drag Type Disk, 28 Disk
2 Bottom Fast Hitch Plow
MF 3-14 Plow
Ferguson 10 Tooth Chisel Plow
Int. 12' Spring Tooth Harrow

USED COMBINES

Waiver of Finance Available till 5/1/80

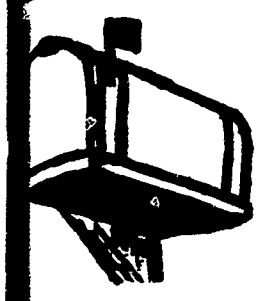
Int 76 pull type Combine
1976 Int. 863 6-row corn head
#227 2-row Cornhead
MF 300 Combine w/grain platform, 2-row corn head
JD #40 Combine w/grain platform & 2-row corn head

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283

Lancaster County's Only International Full Line Dealer



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted. Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

Sale- JD 38 harvester, and narrow row heads 48 loader, both in good tion, Franklin Co 717-295

d Nicholson hay tedder, condition, send price, ian K Miller, Rd 350 Rd sburg, PA

le Goats, milkers, kids, ng bucks, purebred and Alpine, Nubian $50 up, stand, Keyhole feeder, 94 1487

ale IH 16 harvester NH 24 ft elevator, $325, 6 chopper $295, H l salvage, new parts $300, 717-354-5908

le Massey 12 ft self ed combine, gravity 1 horse dump rake, 68 00 Loadstar, Horse hay, 6 7410 after 8 p m

le 218 Bee, model 43 mint condition, $500, 17 726-4364 after 9 00 inton Co

le 8x45 mobile home, ably priced, good for camp or storage, kill Co 717-739-4554

le JD 630, good con- $2300, NH 479 haybine 215 869-8624

le 8 sections abused weave fence and 2 four eels and covers for 70 k, Wanted- Small home sprayer, 717-393-

le Model E Cletrac wide gauge hi clearance ront mount cultivator 215-767-8426 Norland Co

e PTO tractor pulley t 6 ft sickle mower for ctor $80, good conLancaster Co 215-267-

33 Reg Holstein ¾ yrs 19 due this fall 8 fers, herd avg 15,709 VG, 19 GP, 2 G, 717-0 after 7, Cumberland

Ivanhoe Star bull calf, 79 out of 83 pt. A Soverign with 334 day 755F, next dam over 717-792-3851 or 792-

MAILBOX MARKET

Redcoat seed wheat, from cert seed, cleaned and treated, $7.50 bu. to Sept. 1 717-733-8269 Elam H Lauver, 717-733-6893

Wanted- Old barn or tobacco shed or wagon shed, you dismantle and erect on my property in Doylestown, 215-643-4023 anytime

For Sale- 30 feeder pigs, 50 lb. Sam K King, 2 mile north of Georgetown on Bellemont Rd.

For Sale- 28" blue suitcase, good condition, Lancaster Co 717-354-5974

For Sale- MM M5 diesel with 210-H mounted corn picker, York Co 717-235-3433

For Sale- Heifers due in Sept & Oct. Eli K Glick, Rd 3, Quarryville, PA, 1 mile W of Georgetown

For Sale- 4 bay work horse colts, green broke, Otego Co 607-263-5064

For Sale- 12 ton feed bin S & M elec cage feeder, B.D Feed troughs, Hard water system, Schuylkill Co 717-682-9416

Pittstown, PA -Luzerne Co 5 room house on ¼ acre, aluminum siding, new Anderson windows, brick front, fully insulated, asking $9500, 717-586-6601

For Sale- JD 57 riding mower, good condition $350, AKC boxer puppies $100, Berks Co 717-933-4859

For Sale- 3 Surge milker units, electric or vacuum pulsation, good condition, Lancaster Co 717-442-8511.

For Sale- Registered Dexter bull, 2 yrs 3 mo old, very gentle, good home, only reasonably priced, Monroe Co 717-629-1246

Wanted- Bundle carrier for ground driven McCormick Deering corn binder, Herman Beachy, Rd 2 Box 139, Dover, DE 19901

For Sale- 4x7x¾ steel plating, make offer, Berks Co 717-933-4826

For Sale- Fox snapper head, fits model 2250, 2310 and 3310 forage harvesters, 1 yr old Franklin Co 717-369-3506

For Sale- JD 2640 70 horse 780 hrs, roll bar, like new, $10,900, 215-267-2036 or 267-2606 Lancaster Co

For Sale- Good used NI 3 beater forage wagon with roof, flotation tires, Lancaster Co 717-548-2676

For Sale- Commercial rabbit pens by Favorite Mfg , set of 8 with auto -feeders, kindling boxes, hangers, New Castle Co 302-834-0951

For Sale- Sickle bar model 25V, 7 ft , needs repair $85, Bangor area, Northampton Co 215-252-7659

For Sale- 546 Fox harvester, 1000 rpm, wide row corn head, Wesley A Petre, Hagerstown, MD 301-739-5491

For Sale- 1974 Ford LN700, 18 ft flat bed dump, 900x20 spoke 5+2 speed, John Parsons, Aurora, WV, 304-735-3352

Experienced farmer desires to rent or buy modern dairy farm, prefer Lancaster but will consider York or Lebanon Co 717-872-2867

Wanted- Small engines, 1 or 2 cyl, up to 18 hp , running or not, For Sale- 5 hp B&S Horiz shaft, new rings, $50, pick up available in Chester Co 215-942-2607

For Sale- New JD 34 chopper with corn head, priced $350 under wholesale at $3795 Rockingham Co 703-234-8000

MAILBOX MARKET

Good yielding red coat seed wheat, certified last year, good clean rye, 215-445-6427.

Wanted- roof for 12 ft diameter stave silo, send price, location, etc Daniel S Mast, Rd 2 Box 330, Dover, DE 19901

For Sale- AC 2 row mounted corn picker, No 19, fits D17 & 19, WD 45, Excellent, 4 bottom AC plow, snap coupler spring trip bottom, very good, 717-677-8063

For Sale- 36" cider press, all stainless steel, ready to work, 48— press also available, Jerry 201-359-2444

Wanted- Used gas unit heater or gas wall furnace to burn city gas, Berks Co 215-682-6125

For Sale- Badger vacuum tank spreader, real good condition, 1000 gal call after 6 30 717-966-0883 Union Co

For Sale- Cummins diesel engine parts, new, NH series, valves, gaskets, etc over $1000 in parts, will take $100 for the lot, Prince George Co 301-868-2271

For Sale- Alfalfa hay, oats and oat straw, English Setter pups, 717-788-3248 Luzerne Co

For Sale- 6 9 00x20 rim tires, very low mileage, full tread, 10 ply, $50 each or $275 for 6 215-267-7349

For Sale- Canary Singers and hens, all colors, cages, Mrs Dan Yoder, Rd 2 Box 158, Fredericksburg, Ohio, 44627

For Sale- 6 ft Shavings truck, good condition, 76 McCormick combine, $300, 7 ft. AC mower $275, Sauder loader $50, York Co 717-244-7400

Wanted- New or used doors for ribstone silo, Omar B King, 1230 Gypsy Hill Rd , Lancaster, PA

For Sale- Arabian horses, partial dispersal at bargain prices, choice of 2 mares, 2 fillies, 1 gelding, 215-383-5281

For Sale- 300 MF combine, IHC 700 4 bar plow, 717-667-2095

For Sale- 720 JD tractor, diesel, PS, wf, live PTO, 3 pt hitch, good condition, $2800, Lenigh Co 215-967-1768

For Sale- Quiet 2 yr old Angus, White face bull for breeding or freezer, $400, Chester Co 215-593-5600

Wanted- Grinder attachment for NI corn picker to grind high moisture ear corn or would consider a grinder blower, Blair Co 814-793-3421

For Sale- 150 ft Lauden track and 2 feed carts, 1 set of trolleys, $50, Stephen L Stoltzfus, Rd 2 Box 64A, Honey Brook, PA

For Sale- ½ hp farm duty motor, Maytag motor, both like new, electric water heater, Jacob Stoltzfus, Rd 1, Myerstown, PA 17067

For Sale- Rye 717-665-4308 Lancaster Co

For Sale- NI 2 row corn picker, mounted on Oliver 88 diesel, will sell together or separate, Lancaster Co 717-786-7115

For Sale- NI 10 corn picker, good condition, $850, 24 ft Owatonna corn and grain elevator, 1 hp motor $250, York Co 717-244 7288

Wanted- 1930 or early 1940 automobile, Cumberland Co 717-258-3209

For Sale- 340 gal Girton tank and baler for parts or junk and 4 tires, like new, 600-16 6 ply, 215-926-4406

For Sale- JD 730 diesel, electric start, WFE, recently overhauled, runs good $3000, Franklin Co 717-349-2257

MAILBOX MARKET

For Sale- 1968 Chev pickup, 1952 Desota sedan, 215-267-6497 after 5

Wanted- D2 Cat, PTO unit and D4 PTO unit, For Sale- Cleaned Rye seed, large grain, Berks Co 215-683-7922

For Sale- 250 ft Clay barn cleaner chain, used very little, 16 in and unit, 300 gal G P M. milk tank and compresser, good 717-369-3268 Franklin Co

Could board heifers, have barn, pasture, hay, haylage and silage available, Berks Co 215-286-9478

For Sale- 74 F-250 Ford crew cab, 4x4, air, new inspection, $3495, 71 Buick estate wagon, $495, Berks Co 215-693-5021

For Sale- Large corrigated steel corn bin with fan, 1, 2, 3, 5 hp elec motor, S P Lebanon Co 717-933-4333

For Sale- 8 yr old Saddlebred carriage horse, sound and good broke, Levi M Hoover, Rd 1, East Earl, PA First farm W of Center Church

For Sale- AC B tractor with plow, crank start, no hyd $700, Buck kid, 12 weeks, milk fed, Cocker Spaniel Breeders, 717-427-4298 Carbon Co

Wanted- 2 row mounted corn picker, Allen Case, York Co 717-235-2050

Wanted- 4 can milk cooler and compressor, must be good or repairable condition, Benjamin L Fisher, 138A Colonial Rd , Gordonville, PA 17529

For Sale- Grove self unloading silage wagon, 16 ft 3 beater & roof, $1200, Annville, 717-867-4282

For Sale- JD corn harvester with corn head, perfect condition, 3 Surge milking units, 1 milk transfer with 80 ft hose, 717-726-4768

For Sale- Late Model 100 craftsman table saw with motor, stand and extensions, used little, Lancaster Co 717 354-9243

Wanted- Trio of Mille Fleur's For Sale- Purebred Reg 3 mo Nubian buck, good lines and 2 dry grade does Montg Co 215-257-5792

Wanted- JD 2 row level bed potato digger, 609-561-2035 after 6 Wuillermin Bros Farms, Hammonton, NJ

For Sale- Power chute, 2 ft conveyor extension for Grove forage wagon, good, 2 hyd cylinders, single action, complete H or M IHC, good, 215-869-9267

For Sale- Kuhl egg washer and dryer, $100, Quaker Made egg collectors, $25, Lancaster Co 717-872-8960

Wanted- 2 hole corn sheller or PTO sheller in good condition, Cumberland Co 717-732-4035

1975 Honda MT 250, 2200 miles, extra tire and sprocket, good condition, asking $495, Lancaster Co 717-284-4624

For Sale- Timothy hay, 500 bales, $ 60 each, approx 7 ton of old ear corn $70 at farm, York Co 717-252-2165 after 5 p m

For Sale- 12 Beds of worms, start your own business, $800 for everything, Moving must sell, 215-795-2380 Bucks Co

For Sale- NH 365 left hand tank spreader, has new chains and hyd like $550, pair 18 4x34 tires, OK for duals 717-665-4000 Lancaster Co

Wanted- Approx 3000 tobacco laths, shears and spears, Chester Co Christ S Stoltzfus, Box 186-S, Rd 2, Coatesville, PA

MAILBOX MARKET

For Sale- Used tin, Christ D. Beiler, Rd 1 Box 46, Iva Rd , Paradise PA

Wanted- Small disc, large dog house and tire chains to fit 13 6x16 tires, 215-282-3245 eves Bucks Co.

For Sale- IHC 10 ft quick hitch disc harrow, $825, 5 gal fuel cans, $1 each, Montgomery Co 215-754-7316

For Sale- 60 hp Leroi engine with clutch, runs good, 4-48" barn roof ventilation, excellent condition, 215-286-9297

For Sale- 1975 Suzuki TS 185, 1300 miles, excellent condition, $600 or best offer, Lancaster Co 717-859-1038 after 6

For Sale- 6 three tier 15 hole nest, like new, $50, Brodbecks, York Co 717-229-2564

For Sale- 2 JD potato digger chains, never used, 22" wide, $50 each, Tetra Petkus rye seed $3 50 cleaned $3 uncleaned, Sch Co 717-943-2331

For Sale- Cleaned Rye, Lancaster Co 717-684-8661

MAILBOX MARKET

For Sale- 32x60 tobacco shed to be town down and moved, recently built. Lebanon Co. 717-838-3792.

For Sale- 63 Rambler station wagon and 64 Rambler sedan, parts, Lancaster Co. 215-267-4635.

For Sale- NH 890 harvester, narrow row corn head in very good condition, Lancaster Co. 717-665-3865

For Sale- 8N tractor, good condition, good tires, corn sheller, single and double hole, PTO mounted pulley, 215-255-4579

Nubian does For Sale- Purebred yearling and spring kids, good milk background, all sired by excellent Fox Hill buck, $100-125. 215-795-2251

For Sale- Wooden windows to fit approx 33x53 and 32x74 frames, some old glass, Chester Co. 215-692-5037.

For Sale- New Shredder bars and gears for Papec cutter, 900 Case diesel tractor with side pulley on steel. Elias S Beiler, 601 Musser School Rd , Leola, PA.

Lancaster Farming
Subscription Service
CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.00 per year or $12.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $10.00 per year, $18.00 for two years. Write for Out of Country rates.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $ 7.00 - 1 YEAR ☐ $10.00 - 1 YEAR
☐ $12.00 - 2 YEARS ☐ $18.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS

ENCLOSED IS A ☐ CHECK ☐ CASH ☐ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

HARSH® RIGID LIFT® - TRUCK HOISTS

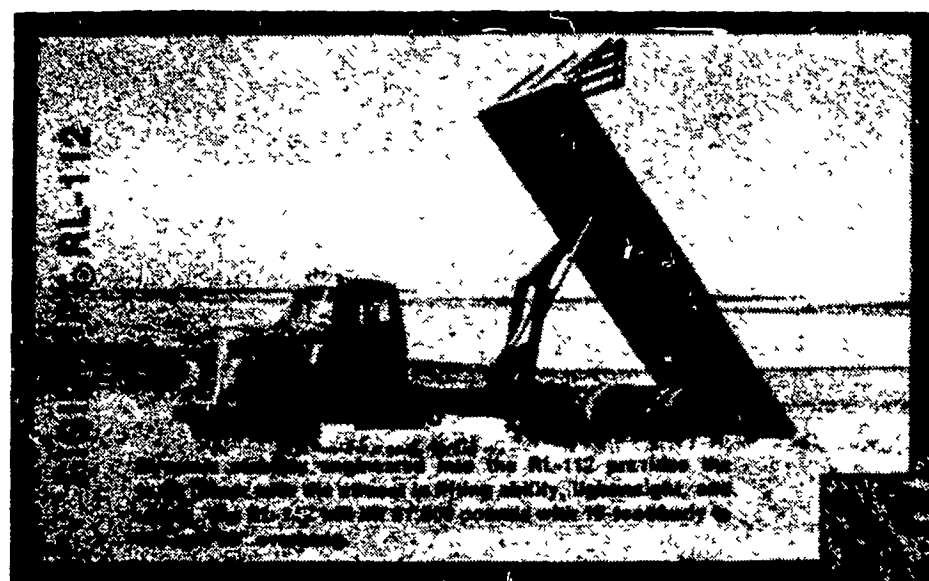
PATENTED PROTECTION - HANDLES ACCIDENTAL OFF-LOADING WITH NO BOX TWISTING - STRENGTH TO SPARE!

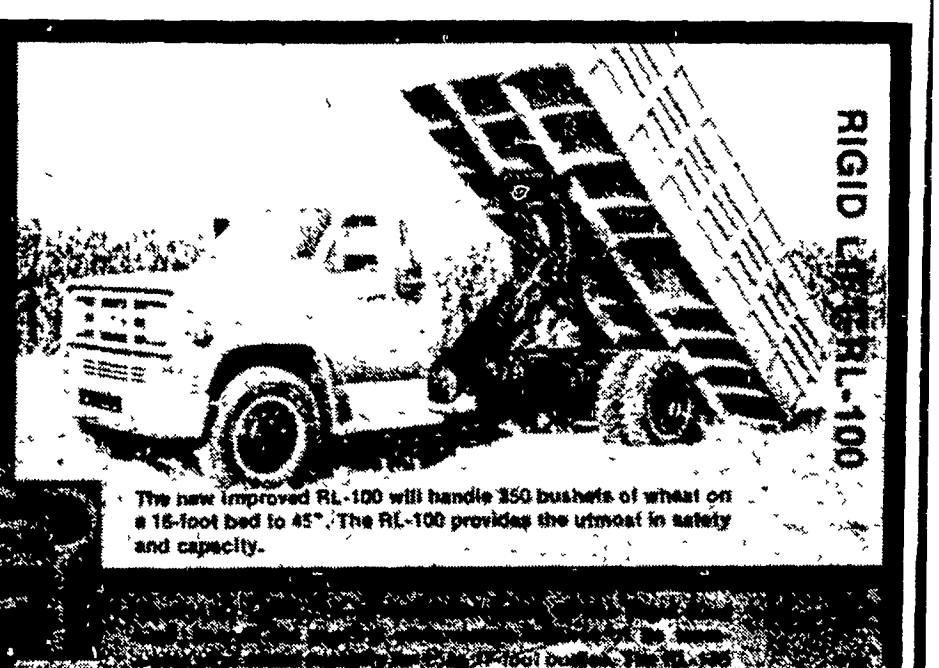
FEATURING...

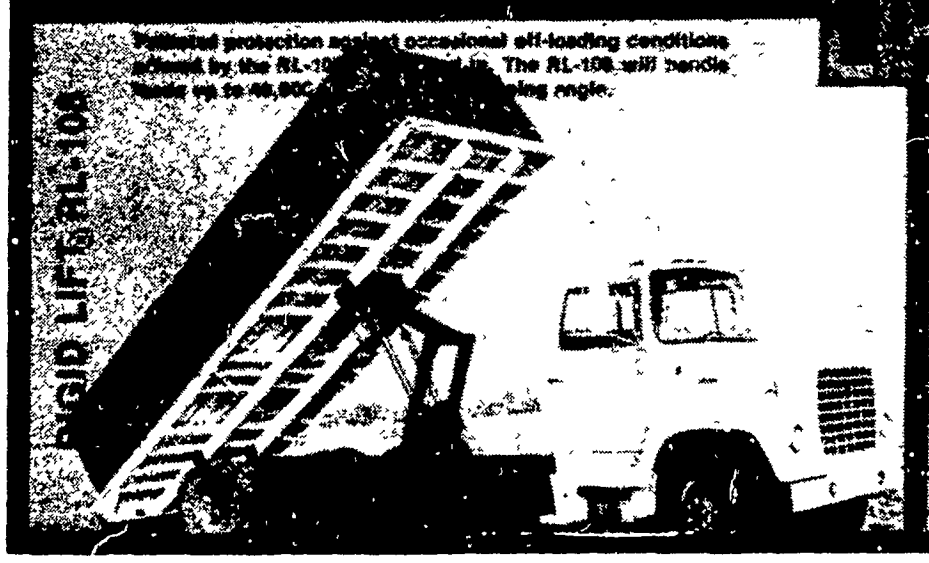
HIGH POLISHED HARD CHROMED CYLINDERS

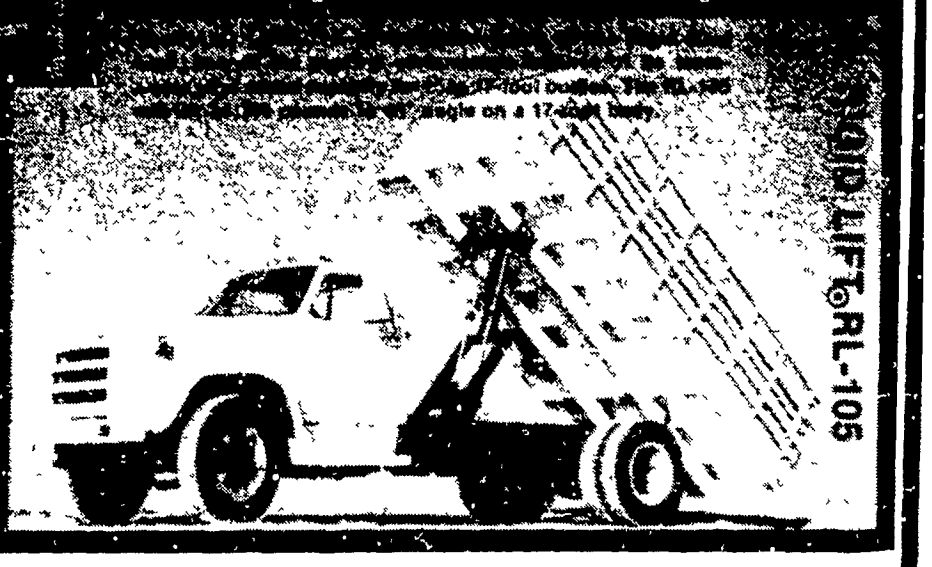
DOUBLE ACTING CYLINDERS

HIGH PRESSURE FITTINGS AND HOSE




RIGID LIFT® RL-100
The new improved RL-100 will handle 350 bushels of wheat on a 16-foot bed to 45°. The RL-100 provides the utmost in safety and capacity.





COMPLETE LINE OF CHELSEA POWER TAKE-OFFS IN STOCK

ENGINEERED FOR MAXIMUM STRENGTH & RIGIDITY

WE OFFER
SALES, SERVICE, AND INSTALLATION For Harsh Truck Hoists

Hydraulics Unlimited Mfg

SEE ALL THESE MODELS ON DISPLAY AT AG PROGRESS DAYS AUGUST 21-23

FARMERSVILLE EQUIPMENT INC.

RD 4, EPHRATA, PA 717-354-4271

STORE HOURS: Mon. Tues., Wed. & Fri. - 7:30 to 5:30
Thursday till 9; Saturday till 3

THE BIG LANCASTER COUNTY

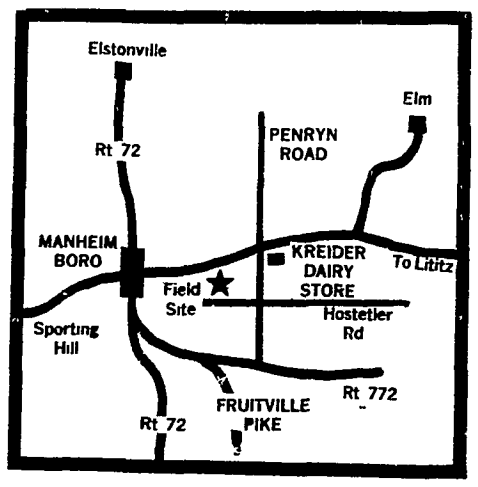
RED POWER SHOWDOWN

FIELD DEMO DAY

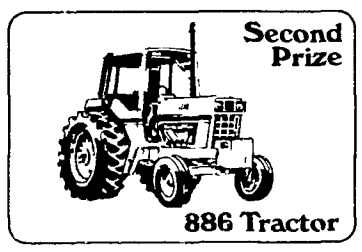
THURSDAY, AUGUST 30th

PLACE: Noah W. Kreider & Sons Farms
From Manheim Square go East on E. High St. Turn right at Penryn Rd. & right on Hostetler Rd. to field site.

TIME: 10:30 A.M. with complete program & refreshments. Also many other door prizes will be given.



WIN An All New International 2+2 Or Any Of 5 Other Great IH Tractors



It's the BIG Lancaster County Red Power Showdown!

International Harvester's biggest equipment demonstration of the year will be taking place soon at Noah W. Kreider & Sons Farms - Manheim, Pa.

Here's your chance to test the exciting new International 2+2, the row crop tractor everybody's talking about.

You can also check out other Big Red Power, like the reliable Series 84 and 86 tractors and IH tillage and forage equipment.

If You're A Farmer-**COME TO OUR BIG** Red Power Showdown **FIELD DAY**

TEST DRIVE THE BEST TRACTORS MADE TODAY

COPE & WEAVER CO.
New Providence, PA
717-786-7351

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

R. S. HOLLINGER & SON
Mountville, PA
717-285-4538

HERITAGE INTERNATIONAL, INC.
1054 S. State St., Ephrata, PA
717-733-2283

Lancaster Co. 4-H queens anticipating reign

By SALLY BAIR
Staff Writer

"I would definitely encourage people to join 4-H. There are all kinds of things to do, and I didn't realize until now the wide range of projects available," states Marilyn Eberly with enthusiasm. An eight-year veteran of 4-H, Marilyn was crowned the Senior 4-H Queen at Lancaster County's Achievement Night last Thursday, and it will be her job to help promote 4-H throughout the year of her reign. She is the daughter of Mr. and Mrs. Eugene S. Eberly, New Holland R2.

Crowned as Junior Queen at the same time was twelve-year-old Joyce Weaver, a five-year member of Mountville's 4-H Community Club. The daughter of Mr. and Mrs. Willis Weaver, Lancaster, Joyce shares Marilyn's enthusiasm.

The Junior and Senior queens also share sewing skills acquired in their years in 4-H. Both Marilyn and Joyce agree that their former participation in Fashion Revue probably helped put them at ease during the contest, since they were not intimidated by the large crowd.

Marilyn, 17, took a free lance project this year and chose to make a corduroy skirt and jacket, with a coordinated blouse. She said, "I always wanted to make a jacket so I just tried to find something I liked." With a Summer job and two distant weddings to attend, she said, "I did the whole project in two or three weeks."

Last year Marilyn was county fashion revue winner and went on to become an alternate at regional dress revue. She is a member of the Pequea Valley 4-H Sewing Club, and took cooking projects for five years.

Joyce chose to make an A-line wool skirt and vest, fully lined. She was one of three winners at county fashion revue and went on to become one of three winners at regional revue. "I couldn't believe it," she said. Because it was junior fashion revue, there was no state competition.

Joyce had strong competition, including that of her 14-year-old sister Judy, who was a big winner last year. Joyce felt proud to pull ahead in a friendly family rivalry.

Although Joyce admitted to being nervous during the contest, she said she feels her previous modeling experience was a help to her. Marilyn agreed, "Modeling for dress revue helped me. I was surprised I wasn't more nervous while I was talking. I was more nervous waiting for the announcement of the winner."

Both girls were selected first by their 4-H clubs to represent them in the preliminary judging. Joyce was chosen in March, so had already had come experience representing her club before competing in the county contest.

In the preliminary, each girl was asked to answer one impromptu question. Joyce had to explain what her greatest 4-H experience had been, and replied that it had been learning to work with her wool skirt and vest, as well as beating her sister in competition. She explained, "My sister was a winner last year, and I wanted to beat her".

Marilyn was asked how the 4-H motto helped her as a person. She remembers saying, "It has helped me learn new sewing techniques, and learn how to lose and how to win. It also helped me learn to get along with people and especially those you're competing with."

On the day of the contest, all five finalists in each category met with the three judges for individual interviews. They both characterized the interviews as "very informal." On stage they answered some questions about themselves and presented a 60-second radio commercial for 4-H. They had had the two days between the preliminary competition and Achievement Day to prepare.

The enthusiasm of the two girls for their 4-H experiences came through in their commercial. Joyce stressed the opportunities found in 4-H, from fun with activities to learning new skills. She enthusiastically related some of the potential for outside experiences, and completed by encouraging young people to "learn by doing to make the best better." Her commercial was well thought out and forcefully presented.

Marilyn also promoted 4-H as an opportunity "for youth of all ages." While mentioning the variety of projects, she said, "Country kids and city kids alike can get welcome relief from Winter blues and Summer boredom. After all, 4-H ain't all cows and cooking."

Marilyn said she memorized her commercial by practicing on 4-H friends who work with her at The People's Place in Intercourse. She said she repreated it to them during breaks.

On stage, the contestants also responded to a surprise question. Marilyn answered a question which asked what she would tell a visiting 4-H'er if she were hosting one. She said, "I would tell them about the different clubs they could be involved in and the different projects. I would tell them about Achievement Day and show them my projects."

Joyce selected the question which asked which skills she had learned in 4-H. She responded that she had learned to make a wool skirt and learned new techriques. "I learned to underline and how to hand pick a zipper. I also learned to decorate a cake this year."

Asked how she felt when her name was announced as winner, she said, "I was proud." She added that she enjoyed her years in 4-H because of all she has learned "especially with sewing. I get to meet a lot of people and have a lot of fun." She also feels it gives her something constructive to do with her free time in the Summer.

Joyce remembers joining 4-H when she was seven because she went along with her older sister. However she couldn't compete, which was a disappointment for her.

She is a member of Redeemer Lutheran Church in Lancaster and a five-year veteran of Girl Scouts. She will be in seventh grade at Centerville Junior High School

Next year's projects for Joyce will be "create a fabric," which means she must choose something she has never worked with before. She is already considering using corduroy and making a skirt, jacket and vest.

During her reign she is looking forward to promoting 4-H and riding in the parades which have already been scheduled.

Marilyn credits her work at The People's Place with helping her learn to talk before people. She explained, "I must introduce the films to about 10 to 15 people, and usually do it five times a day. I meet a lot of different kinds of people."

A senior at Lancaster Mennonite High School, Marilyn will be a member of the Campus Chorale, a touring chorus, and will be a typist for "The Millstream," the schoolnewspaper. Upon graduation, she would like to be a secretary, and perhaps will attend Hesston college.

In addition to her work, Marilyn is active in the Groffdale Mennonite Church Youth group, where she has been nominated for president. She is also a staff member at the Brownstown Youth Center. "We not longer have a building, but we meet with the kids every Friday evening. It is an outreach program in the community for the kids to have something to do."

At home, Judy is in a rabbit enterprise with her young Siblings, Gwen, 10, and Rodney, 13. They raise rabbits which they sell at about four to five pounds. They have eight mothers and about 30 bunnies. Her older sister Judy, 19, was in 4-H also.

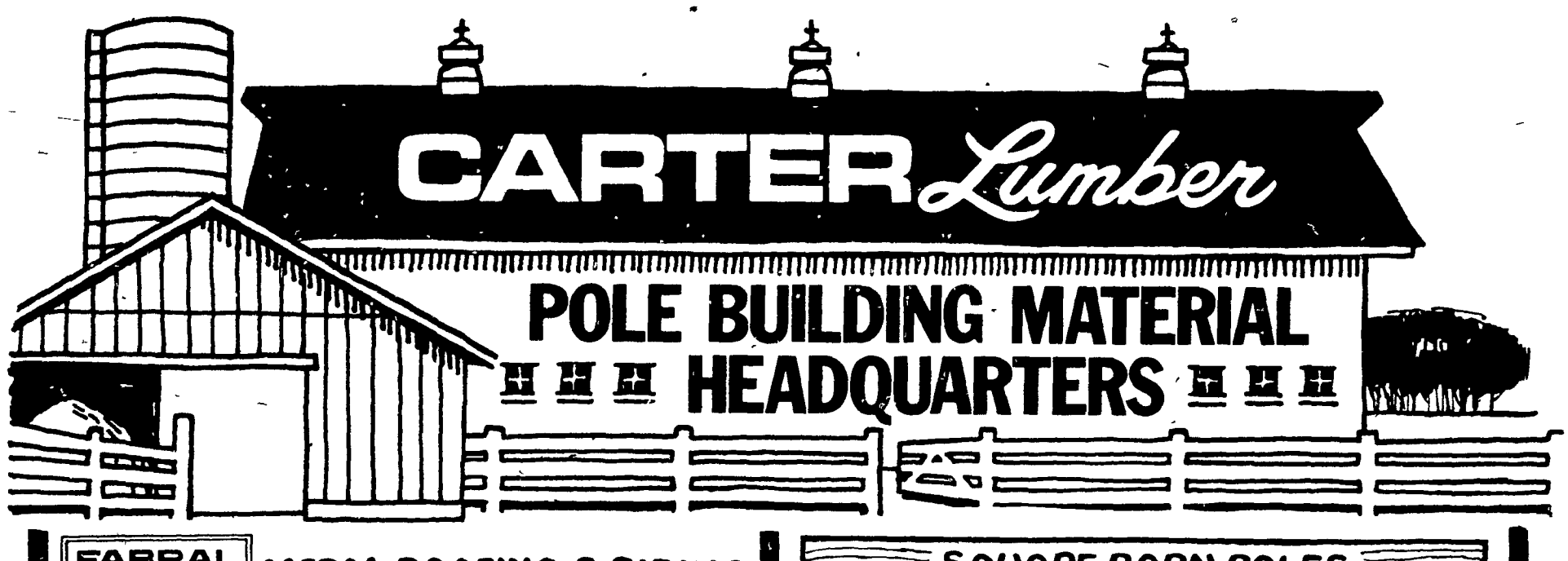
When asked if she remembers why she joined 4-H, she said her best friend in elementary school, Jean Martin, encouraged her. Jean's mother is one of the leaders in the Pequea club.

(Turn to Page 84)

Marilyn Eberly, the newly chosen Lancaster County 4-H senior queen, is an avid seamstress. She has been involved with 4-H sewing projects for many years. Now, as queen, she looks forward to meeting people during her reign.

Joyce Weaver, Lancaster County 4-H Junior queen, chose cake decorating as a 4-H project this year, a hobby that gave her many hours of pleasure and satisfaction.

Homestead Notes



FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	6.15	4.63
8'	9.86	7.02	5.29
9'	—	7.91	5.95
10'	12.32	8.75	6.61
11'	—	9.66	—
12'	14.79	10.54	7.93
14'	17.25	12.29	—
16'	19.72	—	—
18'	22.18	—	—
20'	24.65	—	—
22'	27.11	—	—

Mineralized ROLLED ROOFING 36" wide 90 lbs per 108 sq ft Roll. **$10.79**

DOUBLE COVERAGE ROLL ROOFING 19" Salvage.....Covers 51 sq. ft..... **$9.29**

SMOOTH ROOFING Heavy no. 57 ..... 108 sq. ft. roll **$8.19**

Celotex ASPHALT ROOFING

YOUR CHOICE OF STOCK COLORS

Standard, extra heavy, self-sealing shingles the sun fuses shingles together.

BUNDLE **$6.99** SQUARE **$20.97**

DIMENSION LUMBER

ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'
2"×4"	1.46	2.40	2.88	3.34	3.89
2"×6"	3.12	3.90	4.68	5.46	6.24
2"×8"	3.79	4.73	5.68	6.63	7.57
2"×10"	5.59	6.98	8.38	9.78	11.17
2"×12"	6.37	7.96	9.55	11.14	12.74

SQUARE BARN POLES

CCA Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	5.73	7.12	8.40	10.13	—	—	—	—
4"x6"	—	10.68	13.16	15.84	19.44	22.40	—	—
6"x6"	—	15.84	18.48	22.80	29.97	33.90	37.62	42.84

S4S-YP OSMOSE Treated Lumber

Ask for Carter's Current Low, Low Prices

	8'	10'	12'	14'	16'
2"×4"	2.32	2.90	3.60	NS	5.28
2"×6"	3.92	4.90	6.12	NS	8.80
2"×8"	4.43	NS	7.44	NS	10.13
2"×10"	5.54	NS	10.50	NS	15.07

Farm Gate & Fence BOARDS Wolmanized 1⅛"×6" RL **34¢ Ft.**

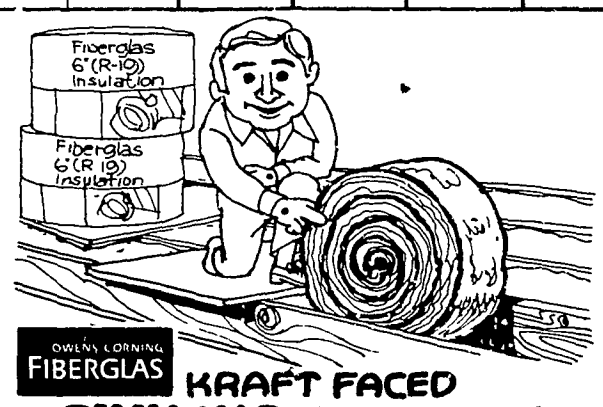
2x6 Center Match BOARDS Wolmanized...Available 8' thru 16' ... MBM ... **$440 to $505**

Wolmanized Landscape TIMBERS 3½" x 4½" x 8" ..... ea. **$4.25**

FENCE POST WOLMANIZED...7'-3½" TOP..... **$2.69**

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"
7.55	7.65	8.45	11.29	13.45



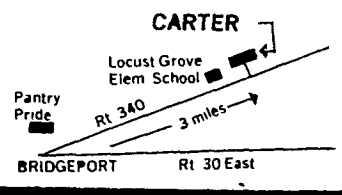
OWENS CORNING FIBERGLAS **KRAFT FACED PINK INSULATION**

Homes should have 6" or more, in ceilings and 3" or more, in walls and floors

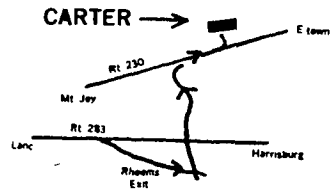
3½"x15" 88.12 Sq. Ft. Roll	$8.81
3½"x23" 135.12 Sq. Ft. Roll....	$13.51
Per Sq. Ft.	10¢
6"x15" 48.96 Sq. Ft. Roll	$8.32
6"x23" 75.7 Sq. Ft. Roll	$12.76
Per Sq. Ft.	17¢

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK ..... DELIVERY AVAILABLE

2275 OLD PHILADELPHIA PIKE
LANCASTER, PA. 17602
3 Miles East on Rt 340
717-397-4829 or 397-4820



RT. 230
ELIZABETHTOWN, PA.
1 Mile East of Elizabethtown
717-367-1886 or 653-8310



Farm Women Societies

Berks Co. Society 4

Mrs. Katharine Harrison, of R.F.D. #3, Boyertown, Pa., entertained the Berks County Farm Women Society 4 on August 7th, 1979. There were 14 members present.

The group awarded a prize of ten dollars to each of the following girls, who were first in their class in Home Economics - Marcia Slater, Jr. High East, Christine Yerger, Jr. High West and Connie Cross, Senior High.

A work day was held on Aug. 15, at the home of Edna Angstadt, Powder Valley Road, Boyertown, Pa.

The group also played Miniature Golf at 7:00 p.m. at Taylor's Miniature Golf course.

The hostess, displayed an old dollhouse made by her grandfather in 1890 or before, with two stories, a roof which comes off and lots of windows with shades and lace curtains. All the furniture was also hand made by her grandfather. Pretty little china dolls dating back to 1865 were in the house. A Godey's Lady's book from July to December, 1859, was enjoyed by all. As was a Magic Lantern, dated 1866, with hand-painted slides

Society 4 will hold their next meeting, on September 4th, at the home of Mrs. Mamie Hafer, R.F D. #2, Oley, Pa., with Mrs. Evelyn Becker as co-hostess

Lancaster Co. Society 2

Lancaster County Farm Women Society 2 held their monthly meeting at Ruhl's Picnic Grove; this was their annual covered dish lunch at which their husbands were entertained.

Following the covered dish lunch, the meeting was called to order by President, Martha Brandt.

Upcoming plans include a trip to Somerset County on October 17; possibly ladies will stay overnight.

The September meeting will be held at the home of hostess, Esther Lehman; Margie Shelly will be co-hostess.

In charge of the entertainment were Elizabeth Shenk and Elsie Witmer. Alma Sheaffer won the guessing game. Edna Loose won the watermelon; guessing the exact weight of the melon. Prizes were won by all in games. Cake walk winners were Louella Low, Anna Shenk, Earl Petticoffer, Esther Farrel, Alma Sheaffer and Ruth Waltz

Lancaster Co. Society 3

Members of the Lancaster County Farm Women Society 3 traveled to the Strasburg where they enjoyed a ride on the Strasburg Railway. A short business meeting was conducted on the bus by Mrs. Miriam Moore, president

A contribution of $100 was given to the Cocalico School Band. The chairman of the food stand committee for the Ephrata Fair, Mrs. Vivian Stauffer announced a committee meeting on Monday evening, August 27

Mrs. Gladys Paul gave a report on the trip by members and their children to Ocean City, N.J.

Members of Society 3 will arrange a display table for Lancaster County Extension Homemakers Day on October 29 and 30.

The state project is to make something from nothing. These items are to be brought to the September meeting where they will be judged on a local level.

The Youth Committee of the Executive Board has announced a contest for members children to create a painting, drawing, or a craft, which will be judged on the local, county, and state level and the winners will be announced at the state convention in Harrisburg.

The next meeting will be held in the Christian Education Building of Swamp United Church of Christ on September 22 Food will be prepared for the Ephrate Fair Mrs. Miriam Moore will be hostess.

Lancaster Co. Society 13

A meeting will be held at the Manor Brethren in Christ Church for Lancaster County Farm Women Society 13. They will be entertained by Society 23 Members are to meet at the home of Mrs Lydia Denlinger at 6 45 p m for transportation.

A suprise meeting is planned by Mrs Floyd McClenaghan and Mrs William Schroeder on September 14. Come bring a friend Dues are payable at this meeting. the roll call will be responded to by one of your old time remedies.

Lancaster Co. Society 18

The August meeting of the Lancaster County Farm Women Society 18 was held at the home of Lettie Nissley, 991 Carvair Road.

Twenty-two members and four guests attended. Ida Warfel gave the devotions Evelyn Brubaker, president, presided over the meeting. The society voted to donate $50 to the Blind Association. A food auction was held

Homemakers Day at the Farm and Home Center will be held on October 29 and 30. Reservations need to be completed prior to the day.

The September meeting will be held in the home of Mrs. Arnold Lueck, Pleasure Road

Lancaster Co. Society 22

A family picnic at the Lampeter Fair Grounds was enjoyed by the members of Lancaster County Farm Women Society 22

A short business meeting followed conducted by President, Helen Witmer. Plans were finalized for a trip to the Somerset County Convention in October. Election of officers for 1980 and 1981 was held with the following results. President - Jane Houser, Vice President - Vi Weller, Treasurer - Barbara Martin, Secretary - Ann Ranck, and Corresponding Secretary - Ann Smoker.

A food auction ended the evening's fun with the husbands participating Auctioneer for the evening was Cloyd Wenger.

The September meeting will be held at the home of Mrs Clarence Rohrer, 2639 Breezewood Drive, Lancaster

Lebanon Co. Society 5

Nineteen members of Lebanon County Farm Women Society 5 were entertained at the Fredericksburg United Methodist Church on August 14 by Marilyn Stoner, who demonstrated her talent as a chalk artist.

In the business session, Marion Maulfair, president, announced several upcoming events. A number of members are planning to attend the 65th anniversary of Somerset County's Farm Women Society on October 17

(Turn to Page 88)

Homestead Notes

(Continued from Page 82)

Marilyn says she has sewn a lot more because of her 4-H experiences. "I sew most of my clothes, because it is cheaper" She said she is pleased when friends compliment her on something new and she can say she made it. "It makes it much more worthwhile." Although she says she would have learned to sew anyway because of her mother's ability, she added, "It makes it more fun to be in a club and to model what you make."

In her year as queen, Marilyn said she is anxious to get to know more people in all the 4-H clubs in the county. "I know the kids from the sewing clubs, but I'm not just representing sewing clubs." She and Joyce will appear on WGAL TV's Noonday on Eight on Monday.

Asked about the coincidence of being crowned by last year's queen, Susan Howell, also of New Holland, Marilyn said she had known Susan for a long time. "The only advice she gave me was to smile and be relaxed."

Both the new 4-H queens are poised and well-spoken and with their talent should be an asset to the 4-H program as they promote its virtues throughout the year.

WE'll MAKE CIDER

Every Monday Thru September

Every Monday & Thursday thru October.

Good Oak Barrels & lots of Gallon & Half Gallon Jugs with caps.

FLINT ROAD GREENHOUSE

R.P. Kanagy, Jr.
RD 2, Mifflintown, Pa. 17059

SHINDIG IN THE BARN PRESENTS:

THE LEWIS FAMILY

(From Lincolnton, GA)

Featuring LEWIS PHILLIPS

PLUS

"THE OTHER PICKERS"

★ M. C. - BOBBY MONTGOMERY & CHET E.
Together again!

SATURDAY, SEPT. 8, 1979

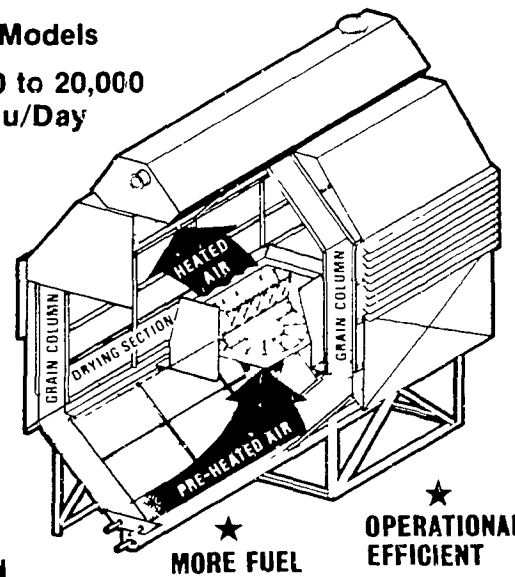
Show Time 8 P.M. — Doors Open 6:30 P.M
Adults $5 Children 11-6 $2
Under 6 FREE
Held At The Guernsey Barn
5 Miles East of Lancaster on Rt. 30.

"THE WORLD'S GRAINKEEPER"

MODERN FARM SYSTEMS CENTER

SAVE ENERGY WITH MFS REDEX CONTINUOUS FLOW GRAIN DRYER

7 Models
5,000 to 20,000 Bu/Day



★ DESIGN EFFICIENT
Enclosed Air System
Weather Shielded
Interlock Safety Controls

★ MORE FUEL EFFICIENT
Vaporizer *
Burner
Modulating Valve
Low Temp Drying

★ OPERATIONAL EFFICIENT
Automatic Moisture Control
Aux Auger Hook-up
Dual Fuel (LP and NG)
Portable

CONTROL

it's in your hands

. control of your crop control of the price you receive for that crop control all the way from harvest to market - when you have your own, on-the farm grain drying and stor age equipment Now is the time - your mfs dealer is the place he can tell you all the advantages of on the farm drying and storage equipment and the many reasons why mfs "Stor age" is the equipment for you Get control keep control with the "world's most wanted grain bin" mfs "Stor age"

COMPLETE PRODUCT LINE INCLUDE:
- Redex Continuous Flow Dryers
- York Bucket Elevators
- MFS Storage and Drying Bins
- Sukup Stirring Devices
- MFS Hopper Bins
- Aeration Equipment
- Augering Equipment
- MFS Imperial Steel Buildings

LEE A. COSTENBADER

RD 3, KUNKLETOWN, PA 18058

215-381-3004

Junior Cooking Edition

At this time of year many families are busy harvesting fresh vegetables from their gardens. It is always enjoyable to try a new recipe with your favorite vegetable. This week we have included some vegetable recipes from our readers, as well as some other main dish recipes. As you try these recipes you may discover a new dish that will become a family favorite.

Before returning to school, send your recipe to Junior Cooking Edition, Lancaster Farming, Box 366, Lititz, Pa. 17543. Be sure to include a complete list of ingredients and directions and don't forget your name, age, and address.

EGGPLANT SOUFFLE

1 large eggplant
2 tablespoons butter
2 tablespoons flour
1 cup milk
1 cup grated cheese
¾cup soft bread crumbs
2 teaspoons grated onion
1 teaspoon catsup
1 teaspoon salt
dash pepper
2 eggs, separated
white sauce

Pare eggplant and cut in ½ inch pieces. Cook in salt water until tender and almost dry. Make a white sauce with fat. flour and milk. When thickened, add mashed eggplant, seasonings, cheese, crumbs, and beaten egg yolks. Fold in stiffly beaten egg whites.

Pour into greased baking dish and bake at 350 degrees F for 40 minutes.

Matilda H. Mast, Age 14, Dover, Del.

GREEN BEAN DISH

4 large potatoes
1 lb. hot dogs, sliced
½ onion, diced
1 quart canned green beans
1 lb. hamburger, browned

Sauce

2 cup milk
½lb. soft cheese
½cup flour
2 teaspoon salt

Mix potatoes, beans, hot dogs, onions, and browned hamburger. Place in 2 quart casserole.

Heat milk and cheese until cheese melts. Add flour, and salt. Pour over potatoes and bake 300 degree F for two hours.

Sharon K. Hoover, Age 11, Womelsdorf, Pa.

POTATO CHEESE PIE

Crust:
2 cups left-over mashed potatos
2 tablespoons flour
1 tablespoon baking powder
1 egg
2 tablespoons melted butter
salt
pepper
Filling:
2 eggs
1 cup sour cream
¾cup grated cheese
salt
pepper

Mix the ingredients for the crust and pat into a large greased pie plate.

Beat the eggs, stir in cream and seasonings. Pour into the potato crust and sprinkle the top with cheese.

Bake in 350 degree F oven for 20 minutes, or until a knife inserted in center comes out clean.

Martha Fisher, Age 8, Narvon, Pa.

DEVILED EGGS

12 hard cooked eggs
1 teaspoon salt
6 teaspoons mayonnaise
¼ teaspoon pepper
1 teaspoon mustard
3 tablespoons cream

Cut eggs in half lengthwise. Remove the yolks and mash until smooth.

Add other ingredients and mix well. Refill the whites and garnish the eggs with paprika

Carol Lehman, Age 8, Lebanon, Pa

BAKED CARROTS

2½ cups finely grated carrots
1 tablespoon onions, grated
3 tablespoons butter, melted
3 eggs, separated
1 cup bread crumbs
2 cups milk
salt and pepper to taste

Mix carrots and butter together. Add bread crumbs.

Mix milk, salt, pepper, and egg yolks. Beat well.

Add egg mixture to carrots. Beat egg whites and put in last

Bake at 325 degree for 1 hour.

Louina Hoover, Ephrata, Pa.

BAKED BEANS

4 cups navy beans
3 teaspoons salt
1 onion, minced
½cup molasses
2 teaspoons prepared mustard
¼teaspoon ginger
½cup catsup
½pound salt pork

Soak beans overnight in cold water. Drain and add 2½quarts fresh water and minced onions. Cool slowly until the skins burst. Drain and save liquid.

Mix molasses, seasoning and catsup. Add the beans and 2 cups of liquid from the beans. Bake in a 2 quart casserole at 350 degree F. for two hours.

Janet Martin, Age 14, Ephrata, Pa.

(Turn to Page 89)

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY Noon to 9 P.M.
SATURDAY 10 A.M. - 5 P.M.

OUR PRICE

80 - Pine Dec. Rockers w/ Maple Seat...Factory Mistake Reg $209.95.... $49.95

20 Sets - Pine...Pedestal Table ...4 Chairs...Leaf Reg $829.95 $309.95

10 - Rd. Table...Pine...Maple ...4 Chairs...Leaf..Reg $389 95 $179.95

OUR PRICE

10 - Rd. Table...Pine...Slightly Bigger...4 Chairs...Leaf Reg $429 95 $189.95

14 - Sofa & Chair...Ear Amer. Herculon...Reg. $789 95 $309.95

150 - Gun Cabinets . . WHOLESALE . . UNDER

Large Selection of Tools...Small Appliances.. Many Small Items...Odd Chairs...Sofas...Sold Separate...

PURCHASE...CANCELLATION OF BIG CHAIN STORE...BOX SPRINGS & MATTRESSES ...510 COIL PRICE INCLUDES ALL PCS.

OUR PRICE

TWIN..Reg $239 90 .. $109.95 Set
DOUBLE..Reg $299 90 $139.95 Set
QUEEN..Reg $399 90 . . $179.95 Set
KING..Reg $499 90 $229.95 Set

271 - Bentwood Cane Seated Rockers . . . . . Reg $189 95 $49.95 (only 6 to a customer)

219 - Director Chairs... Reg $39 95 $14.95

Bunk Beds...Maple...Pine... Complete...4" Post..Reg $589 95 $249.95

21 - 3 Pc. End Table Sets Reg $339 95 $109.95

18 - 3 Pc. End Table Sets...Ear. Amer...Pine...Maple... Reg $209 95 $69.96

42 - Maple...Pine...Bunk Bed Sets..Reg $369 95 COMPLETE $159.95

20 - Maple...Pine...Bunk Bed Sets..Reg $349 95 $129.95

21 - Chest of Drawers...4...5.. 6..Drawers.. $49.95 - $59.94 - $69 .95

155 - Heavy Duty Bar Stools.. Reg $69 96 $25.00

BOX SPRINGS & MATTRESSES

SINGLE SETS Reg $189 95 $79.95
DOUBLE SETS Reg $249 95 $98.95
QUEEN SETS & KING SETS . . . . . .

30 - 3 Pc. Suites...Sofa... Loveseat...Chair...Herculon ...Factory Liquidation Reg $1029 95 $289.95

151 - Desks...All Styles... Pine...Maple...English Walnut . . . . . WHOLESALE & UNDER

90 - Swivel Rockers...Nylons... Herculons Reg $149 95 $49.95

35 - Hide-A-Beds...Singles... Double...Queen... Reg $389 95 to $889.95 . . . . . $159.95 to $429.95

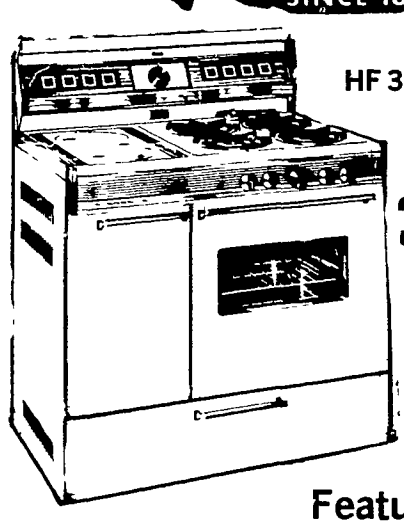
250 - Dining Room Sets... Hutches...Corner Cupboards...Dry Sinks

255 - Recliners...Purchased Thru Cancellations of Chain Stores & Private Bus. Firms...On Floor Now...Name Brands. . . WHOLESALE & UNDER

FULL WARRANTY ON MOST ITEMS
• TERMS • LAY-A-WAY
- CLOSED SUNDAY
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS.

★ GAS RANGES ★ COAL HEATERS
★ COAL-GAS COMBINATIONS
★ COAL-ELECTRIC COMBINATIONS
★ GAS GRILLS ★ GAS REFRIGERATORS

Monarch SINCE 1896

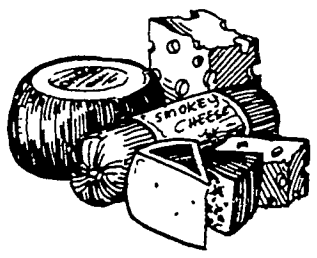


HF 36 HW (Coal-Wood)

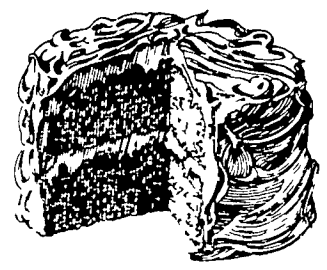
36" COAL — GAS RANGE

Featuring . . .
Intra-Red Broiling
Sta-Klean Oven - It Cleans Itself

LEACOCK Coleman Center
85 Old Leacock Rd. R.D. 1 Ronks, Pa.



Home On The Range



Plump, juicy peaches will please everyone

Now is the time for those plump, ripe, and juicy peaches, and good cooks throughout the area are tempting their families with tasty dishes, desserts, and snacks using the popular fruit Many recipes using peaches in a variety of ways can be found in today's Home on the Range.

September is just around the corner and this is the last call for baked bean (lima and otherwise) recipes. We're hoping for a good response for one of our readers requested recipes of this type

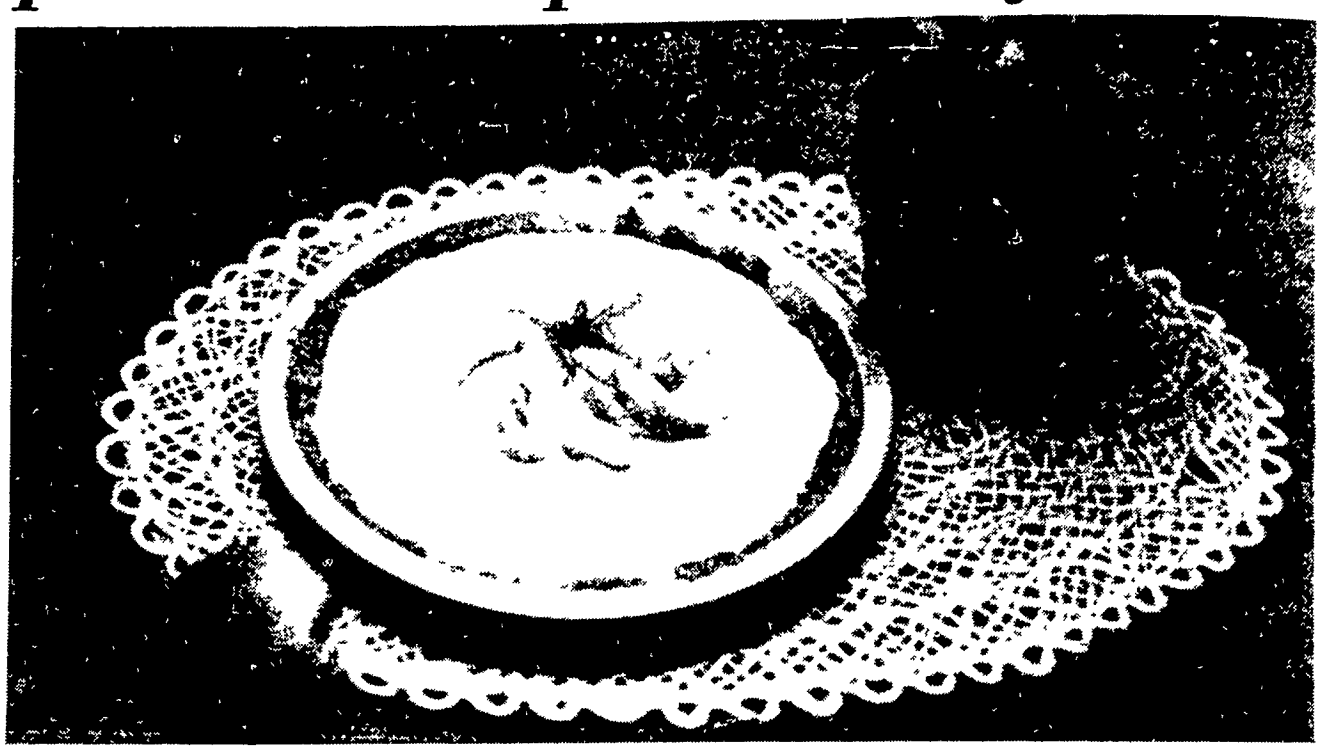
Hot dogs, that all American favorite, are called for in the second week of the month and we're looking for imaginative ways of serving and using the frankfurter.

Good old fashioned Italian recipes are needed the third week of September. Those who know of any lip-smacking recipes of tasty Italian dishes should send them in.

The week of September 22 will be devoted to special recipes for for special diets. We're looking for sugar free recipes and are hoping for several to share with our readers.

And the month of September will finish out with homemade soup recipes.

Send your recipes and ideas to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Please be sure to include your name, address, phone number, as well as a complete list of ingredients and directions.



Peach cheese pie, one of today's recipes, features this rich-looking dessert topped with freshly sliced peaches. For this and other ideas for using fresh peaches, see the recipes in today's Home on the Range.

GELATIN PEACH JAM

5 cups crushed peaches
7 cups granulated sugar
1 No. 2½ can crushed pineapple
2 three ounce boxes strawberry gelatin

Combine the peaches, sugar and crushed pineapple. Boil for 15 minutes. Add the gelatin and stir until it is dissolved. Put in jars and seal. Makes about seven jam glasses.

PEACH PUDDING

8 ripe peaches or
1 pound, 4 ounces peach slices, drained
¼ cup butter
½ cup sifted all-purpose flour
¼ teaspoon cinnamon
¼ cup granulated sugar

Set oven at 450 Degrees F. Grease a one quart casserole or baking dish. Peel fresh peaches and cut in slices. Place in bottom of baking dish and sprinkle with cinnamon. Sift flour, sugar, and salt into bowl. Cut in butter with a pastry blender or two knives until mixture is mealy Spoon over peaches smoothly and poke in flour little air holes in surface Bake 15 minutes, reduce oven heat to 375 Degrees F or moderate and continue baking 20 to 25 minutes

Mrs. Carl S. Bacon
Felton, Pa.

PEACH DUMPLINGS

Crust

2¼ cups flour
½ teaspoon salt
⅔ cup shortening
⅓ cup cold water

Dumplings

4 medium sized peaches
2 tablespoons granulated sugar
1 tablespoon flour

For the crust, combine the flour and salt in a mixing bowl. Cut the shortening into the flour with a pastry blender or two knives Mix until the particles are the size of peas Add water gradually sprinkling over the mixture. Roll the dough in a ball and divide into four. Peel four medium sized peaches and stone them. Roll one ball of dough and place two peach halves on adding the two tablespoons of sugar and one tablespoon flour. Bring the remaining dough up around the peach and seal. Repeat for the other three. Place in a cake pan and bake at 350 Degrees F. for ½ hour or until crispy brown. Serve warm with plenty of cream or milk

Mrs. Ethan Weaver
Newville, Pa.

PEACH CHEESE PIE

9 inch unbaked pie shell
8 ounce package cream cheese
2 eggs
½ cup granulated sugar
2 tablespoons milk
1 teaspoon vanilla
1 pint canned peaches
1 tablespoon cornstarch
¼ cup granulated sugar
1 teaspoon lemon juice

Soften cream cheese. Add eggs, sugar, milk, and vanilla; blend well Pour into unbaked pie shell and bake at 375 Degrees F. for 30 minutes. Cool. Drain peaches; reserve one cup juice Combine cornstarch and sugar Stir in reserved peach juice and lemon juice Cook, stirring until it is thick. Arrange peaches petal fashion on cheese filling. Garnish center with marachino cherry. Spoon glaze over fruit Chill one hour.

Marlene Bomgardner
Annville, Pa.

FRESH PEACH CRUMB PIE

Pie

5 cups sliced fresh peaches
1 teaspoon lemon juice
1 cup granulated sugar
¼ cup flour
¼ teaspoon cinnamon

Crumb topping

1 cup flour
½ cup firm margarine
½ cup packed brown sugar

Heat oven to 425 Degrees F Mix peaches and lemon juice Mix the sugar, flour, and cinnamon, and stir into peaches Turn into nine inches pastry-lined pie plate Top with crumb topping, which you mix in a small bowl until crumbly Bake 40 to 45 minutes Cover with foil last 10 minutes of baking

Mrs. Donna Godshall
Harleysville, Pa.

PEACH TART

2 cups peaches
1 cup granulated sugar

Crumbs

1 cup flour
½ cup granulated sugar
¼ pound butter
2 tablespoons flour
2 eggs

Put the peaches and granulated sugar in an unbaked pie crust in a glass pie pan. Mix the crumbs together and put on top Bake at 375 Degrees F. for 35 to 45 minutes.

Mrs. Charles Biehl
Mertztown, Pa.

FRESH PEACH PIE

9 inch baked pastry shell
1 cup fesh peaches
¾ cup granulted sugar
1 tablespoon lemon juice
1 envelope unflavored gelatin dissolved in ¼ cup cold water
enough freshly sliced peaches to fill pastry shell
whipped cream (optional)

Bring the cup of fresh peaches, sugar and lemon juice to a boil Add the gelatin disolved in water to the mixture and let stand until cool. Fill the baked pastry shell with freshly sliced peaches Pour the cooled mixture over the peaches and place in refrigerator two to four hours to set. Top with whipped cream. Decorate with slices peaches, if desired Serve.

PEACH CREAM SALAD

1 can or 20 ounces of sliced cling peaches
2 packages (3 ounce size) lemon flavored gelatin
1½ cups boiling water
1 tablespoon lemon juice
2 packages (3 ounce size) cream cheese, softened
½ cup mayonnaise
½ cup whipping cream, whipped

Drain peaches, reserving one cup of syrup. Dissolve the gelatin in boiling water, add lemon juice. Mix one cup of dissolved gelatin with syrup Chill until almost set. Pour over 15 peach slices arranged in two quart mold. Chill until set Blend cheese with mayonnaise Dice remaining peaches; stir into cheese mixture and remaining gelatin. Fold in whipped cream. Spread over set layer. Chill until firm. Unmold on lettuce lined plate Serves eight to ten

PEACH PIE

5 cups peaches, sliced
¾ cup granulated sugar
3 tablespoons tapioca
¼ teaspoon cinnamon
¼ teaspoon almond extract

Combine the above ingredients and pour into an unbaked pie shell Bake at 425 Degrees F. for 12 to 15 minutes. Reduce heat to 350 Degrees F. and bake ½ hour longer Top crust or crumbs can be used for topping. To make crumbs, mix two cups flour, ¾ cup granulated sguar, and ½ cup shortening Mix these ingredients into crumbs and cover top of pie

(Turn to Page 88)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

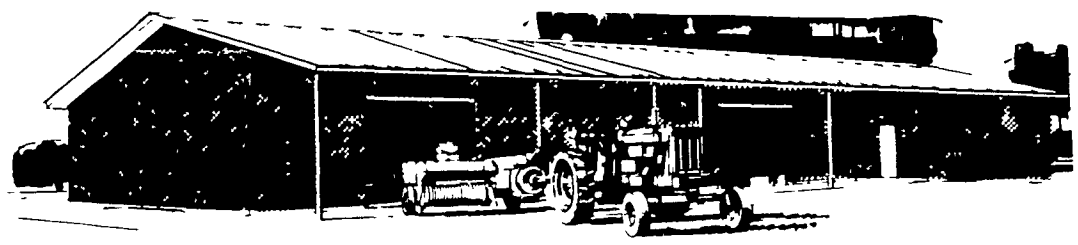
SEPTEMBER

1	Baked Beans (Limas and otherwise) Deadline August 25
8	Hot Dog Ideas Deadline September 1
15	'Italian' Foods Deadline September 8
22	Sugar Free Recipes Deadline September 15
29	Homemade Soups Deadline September 22

Lowe's Is Your Farmer's Market

FOR POLE BUILDING SUPPLIES & MATERIALS

BRING YOUR POLE BARN PLANS TO LOWE'S FOR LOWE'S LOW PRICES



SQUARE BARN POLES

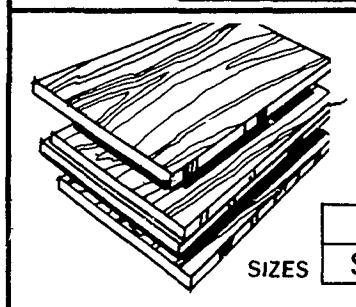
PRESSURE TREATED FOR UNDERGROUND USE

	12'	14'	16'	18'	20'	22'	24'
4x4	$6.29		$9.25				
4x6	$9.97	$12.49	$15.29	$19.97	$20.99		
6x6	$14.79	$17.79	$21.97	$28.97	$32.97	$39.97	$44.97

CENTER MATCHED 2x6's

PRESSURE TREATED

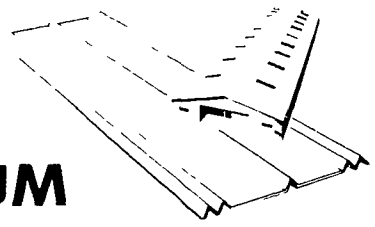
8'	10'	12'	14'	16'
$3.67	$4.59	$5.51	$6.43	$7.34



PLYWOOD 4x8

SHEATHING PLYWOOD FOR EXTERIOR USE CDX

SIZES	3/8	1/2	5/8	3/4	3/4 T&C
	$7.49	$8.09	$10.69	$13.10	$14.79



PAINTED STEEL AND PAINTED ALUMINUM ROOFING AND SIDING

$39.97 per 100 sq. ft.

- Full 36" Coverage.
- Available in variety of colors.
- Custom Cutting at No Extra Cost.
- Available Up to 40 Ft. Long.
- Weathertight Lap Design.

Allow Two Weeks Delivery

METAL ROOFING AND SIDING

	Temper Rib Aluminum Strong, Light Weight 36" Net Width	5V Crimp Galvanized, 29 Gauge, Resist Rust Strong and Durable, 24" Net Width	Corrugated Galvanized 29 Gauge, Resist Rust, High Strength 24" Net Width
8	$8.39	$5.29	$5.29
10	$10.49	$6.79	$6.79
12	$12.59	$8.09	$8.07
14	$16.79	$8.69	N/A
16	$16.79	$9.99	N/A
18	$18.89	N/A	N/A
20	$20.97	N/A	N/A

LANDSCAPE TIMBERS $3.59 Each

ROOF TRUSSES

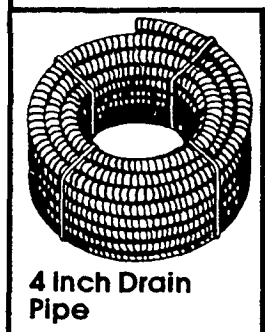
ORDERED TO YOUR SPECIFICATIONS - SEE LOWE'S FOR LOWE'S LOW PRICES!

BARN SIDING

1"x8" V Grooved Pattern 116 **29¢** per Lin Ft

POURING ATTIC INSULATION

30 lb. Bag Covers 44.4 Sq. Ft. per Bag 3" Thick **$3.75** Per Bag



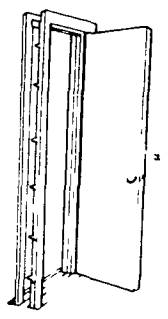
4 Inch Drain Pipe

Solid or perforated corrugated pipe Extra light weight & flexible #24112

Lowe's Low Price

23¢ Per Foot

PRE-HUNG STEEL DOORS



2/8 or 3/0 x 6/8 **$94.97**

Energy Saving with Polyurethane Core Refrigerator-Like, Magnetic Weatherstripping

Other Sizes and Styles Available.

LOWE'S

1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt. 72 North.

HOURS:
Tues., Wed. & Thurs
7:30 to 5:30
Mon. & Fri. - 7:30 to 8.00
Saturday - 7:30 to 4:00

Home On The Range

(Continued from Page 86)

SPICED PEACH PIE

¾ cup granulated sugar
3 tablespoons flour
¼ teaspoon cinnamon
dash of salt
5 cups fresh peaches, peeled and sliced
2 tablespoon butter
pastry for nine inch pie

Combine sugar, flour, cinnamon, and salt. Add to peaches, toss lightly. Line a nine inch plate with pastry and fill with peach mixture Dot with butter. Adjust a lattice crust; seal and crimp the edges. Bake in 400 Degree F. oven for 45 to 50 minutes or until done. Serve warm with whipped cream or ice cream.

PEACH PUDDING

sliced, fresh peaches
¾ cup granulated sugar
1 egg
2 tablespoons shortening
½ cup milk
1 cup flour
1 teaspoon baking powder
pinch of salt
1 teaspoon vanilla

Butter square baking dish and fill with peaches Combine remaining ingredients and pour over peaches Bake at 350 Degrees F. for 30 minutes.

4-H council sponsors Citizenship Focus

NORRISTOWN - Stacy Seybold of Limerck and Cathy Rankin of Maple Glen returned home from Washington, D.C., after completing Citizenship-Washington Focus--a week-long experience in citizenship at the National 4-H Center. Stacy and Cathy were one of 93 4-H members from Pennsylvania and 13 other states participating in the program designed to help young people understand the structure and fuction of our system of government, the heritage of our country's development and prepare plans for active citizen involvement when they return home.

Using the nation's capital as a "classroom", the program included a day on Capitol Hill to meet with members of Congress and see government action Field trips to historical and cultural sites as well as to Federal agencies and community organizations were among the most informative and exciting parts of the week.

In workshop sessions at the National 4-H Center, young people discussed contemporary issues and concerns, and ways in which skills and knowledge gained during the week could be applied to the 4-H program One of the best parts of the experience was being able to share ideas with 4-H members across the country

Citizenship-Washingtor Focus is conducted by National 4-H Council ir behalf of the Cooperative Extension Service of the State Land-Gran Universities and the U S Department of Agriculture Two delegates from Mon tgomery County wer selected to attend on th basis of leadership and ir volvement in 4-H an received a partia 'scholarship" from th Montgomery Count Development Fund

Farm Women Societies

Tunkhannock hosts NEBA - Sire open house

TUNKHANNOCK - The 1979 NEBA-Sire Power Open House will be Saturday, September 8 at the Tunkhannock, Pennsylvania Headquarters.

The activities will begin at 10:30 a.m and include tours of the barn, office and laboratory facilities. There will also be demonstrations of semen collections, processing procedures, and live entertainment on the agenda

Prizes will be awarded, including a calf given to a 4-H or FFA member

A deep pit ox roast luncheon will be served at noon, followed by a brief afternoon program A parade of key young sires and newly proven bulls will conclude the days events.

Open House is a special opportunity for you to learn about the operation of an A I Cooperative and meet the people working for you Plan now to attend the NEBA-Sire Power Open House.

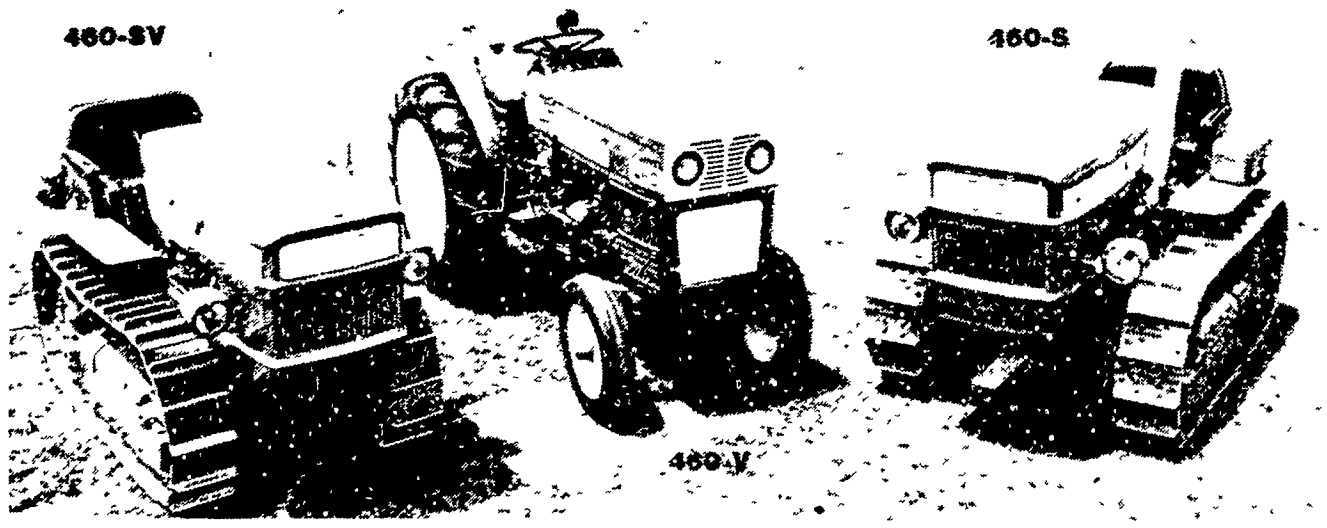
MILK

(Continued from Page 84)

The society is planning a booth at the Lebanon County annual charity bazaar on September 7 and 8 at the Lebanon Plaza.

Lebanon County Society of Farm Women will have their annual convention on October 10 at Zoar's Lutheran Church Hall at Mt Zion

LONG'S NEW CRAWLER & VINEYARD TRACTORS

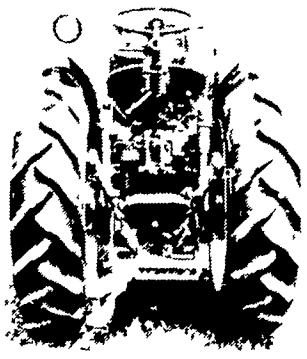


. . The Ideal Tractor for Working in Vineyards and where extra traction and flotation is needed.

460-SV — This narrow gauge crawler tractor has a heavy-duty three cylinder diesel engine with 41 9 PTO H P 6 fwd and 2 reverse speeds, 3-point hitch with draft and position control, automatic depth control, and much more
Tracks give added traction and flotation, and the specially constructed narrow gauge body makes this the perfect tractor for working in vineyards or other limited space areas

460-S — The 460-S is a standard gauge crawler tractor with all the features of the 460-SV except the narrow gauge body This tractor is a real workhorse around the farm with the kind of power you would only expect from larger horsepower tractors

460-V — This wheel version of the 460-SV has many of the same features including the special narrow gauge body designed for vineyard chores, and the heavy-duty, 3-cylinder diesel engine with 41 9 PTO H P If you prefer a wheel model vineyard tractor, this is the one for you



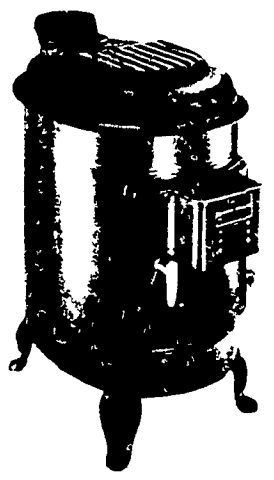
Narrow gauge body available on 460-V wheel vineyard tractor (shown above) and 460 SV crawler vineyard tractor

SEE YOUR LONG DEALER OR CONTACT

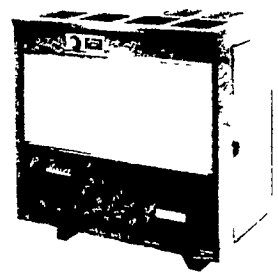
LONG MFG. N.C. INC.
HOME OFFICE TARBORO N C

Box 1139 (1907 N Main St) Tarboro NC 27886 Tel (919) 823-4151
Box 918 (2610 Hwy 77 North) Carrollton TX 75006 Tel (214) 242 5102
Box 3928 (3863 W River Dr) Davenport IA 52808 Tel (319) 324 0451
Box 167 (Hwy 0 S 1 South), Tifton GA [illegible] 382 3600
Box 13265 (1920 Channel Ave) Memphis TN 38113 Tel (901) 774 6525
Box 259 (#8 Long Lane) Mechanicsburg PA 17055 Tel (717) 697 8277
906 Harney St Vancouver WA 98660 Tel (206) 695 1259

DEALERSHIPS ARE AVAILABLE IN SEVERAL AREAS



ASHLEY
AMERICA'S FAVORITE HOUSE-WARMER



If winter heating bills are going to make it hot for you,

warm up to an Ashley.

Your home's heating system should do more than just get you through winter comfortably. It should do it inexpensively as well. The Ashley Wood Heater enables you to burn inexpensive, readily available firewood (any kind) while you enjoy the modern convenience of thermostatic controls. And while you dial comfort, you dial economy. Users report fuel savings of 50% to 75%, and fire-holding ability of 12 hours and more. So install an Ashley Wood Heater and warm up to cool savings.

We now have the new 7150 Model Ashley coal heater. The same fine features as the C-60 wood heater plus reversible grates, for either coal or wood.

We now also will have the new Ashley wood furnace. It can be added to your present hot air oil fired furnace, or it can be your primary heat source. All the fine features of the Ashley wood heater plus many added features. See it on display.

New unfinished Arrowback chairs
Our usual line of new and used furniture
Large selection of fabrics in upholstered furniture
Large selection of Spring Air bedding
Good used sets at $79 00 per set, while they last

FISHER'S FURNITURE

Route 896 6 mi South of Strasburg
In Village of Georgetown
Box 57, Bart, Pa

Hrs - Mon Wed 8 to 8, Fri 8 to 9
Tues , Thurs , Sat 8 to 5

Ladies Have You Heard?

By Doris Thomas
Lancaster Home Economist

BACKGROUND COLOR IS KEY TO PEACH RIPENESS

Blush on a peach is a poor guide to ripeness. Look at the background for your key to ripeness.

Some peach varieties never have a blush; others develop a deep red color long before they are ripe enough to pick and eat. That's why a pale peach can be riper and sweeter than one with a deep red color.

An overall cream to gold color under the blush indicates peaches will continue to ripen. But fruit with a green background color are immature, won't ripen satisfactorily, lack flavor, and often shrivel. Most peaches today are mechanically defuzzed soon after picking and this helps you identify color quickly

Besides background color, look for peaches that are plump, well-shaped, and free of bruises. Bruises may come from customers pinching the fruit to see if it is ripe. Pinching damages the fruit. Learn to tell ripeness by the background color characteristic of the variety you plan to buy.

CHOOSING A CANTALOUPE

Cool cantaloupe filled with ice cream is a perfect dessert. But how do you choose a good, sweet-flavored cantaloupe? Let your eyes and nose guide you.

The scar on the stem end of the cantaloupe should be calloused and slightly sunken. This indicates maturity.

Look for dry, well-defined netting. This is another indication that the melon was mature when picked.

Look for rind that is grayish to light yellow in color. This indicates ripeness

The aroma of a ready-to-eat cantaloupe is fragrant, fruity and sweet when the melon is at room temperature. Fragrance is hard to determine at the grocery store for cantaloupes are refrigerated to withhold ripening and reduce spoilage.

Heft a few melons and choose one heavy for its size as it will be sweeter and juicer than a light one.

You can choose a good quality, firm, mature cantaloupe and then let it ripen properly at room temperature.

SELECTING JARS FOR CANNING

For successful home canning, using proper containers is important. Use only perfect jars and new lid tops or rubber rings. Don't use supplies from last year because the rubber or sealing material on the lid edge may have deteriorated during storage.

One reason some jars don't seal is that they were never intended for home canning. For instances, jars that originally contained mayonnaise, peanut butter and coffee are not recommended. Although they are excellent for their intended use, such jars are not made for canning. These jars are "off standard"--the sealing edges may not be level or the mouths are not designed for lids manufactured for home canning. Use of such jars could eventually result in food spoilage.

If you use the screw band and separate lid piece, make certain the screw band is not dented or rusted.

Other reasons jars do not seal are:

* Using jars if they have nicks or cracks on the sealing surface
* If you fail to wipe off particles of food from the sealing edge before placing the lid on the jar. Small particles of food left on the mouth of the jar can permit air to seep into the jar.
* Failing to screw the band tight enough before processing.

F.W.S. Calendar

Today, August 25

Lancaster Co. Society 27 supper at the Stonebridge Butcher Shop. Meat cutting demonstration by John Henry Brubaker. Husbands invited

Lancaster Co. Society 5 picnic along the Chiques

Lancaster Co. Society 6 summer banquet

York County Society 29 picture taking project at Lower Choneford Twp. building

Monday, August 27

Berks Society 5 meeting at the home of Mary Troutman at 7:30p.m.

York County Society 13 "outing"

Tuesday, August 28

York County Society 12 family corn roast at Brogue Community Lions Club Park starting at noon.

Berks County Society 8 meeting at the home of Mrs. Eleanor Wagner, Bethel

Wednesday, August 29

Berks County Society 7 everyone's birthday party

Thursday, August 30

Lancaster Co. Society 11 meeting at the Robert Fulton Inn starting at noon.

Junior Cooking Edition

(Continued from Page 85)

CHEESE SOUFFLE

3 tablspoons butter
3 tablespoons flour
1 cup milk
½teaspoons salt
3 eggs
1 cup grated cheese
2 teaspoon onion
dash pepper

Make cheese sauce of butter, flour, milk, salt, egg yolks, cheese, onion, and paprika. Add stiffly beaten egg whites. Place in casserole and set in warm water to bake. Bake at 375 degrees F for 40 minutes.

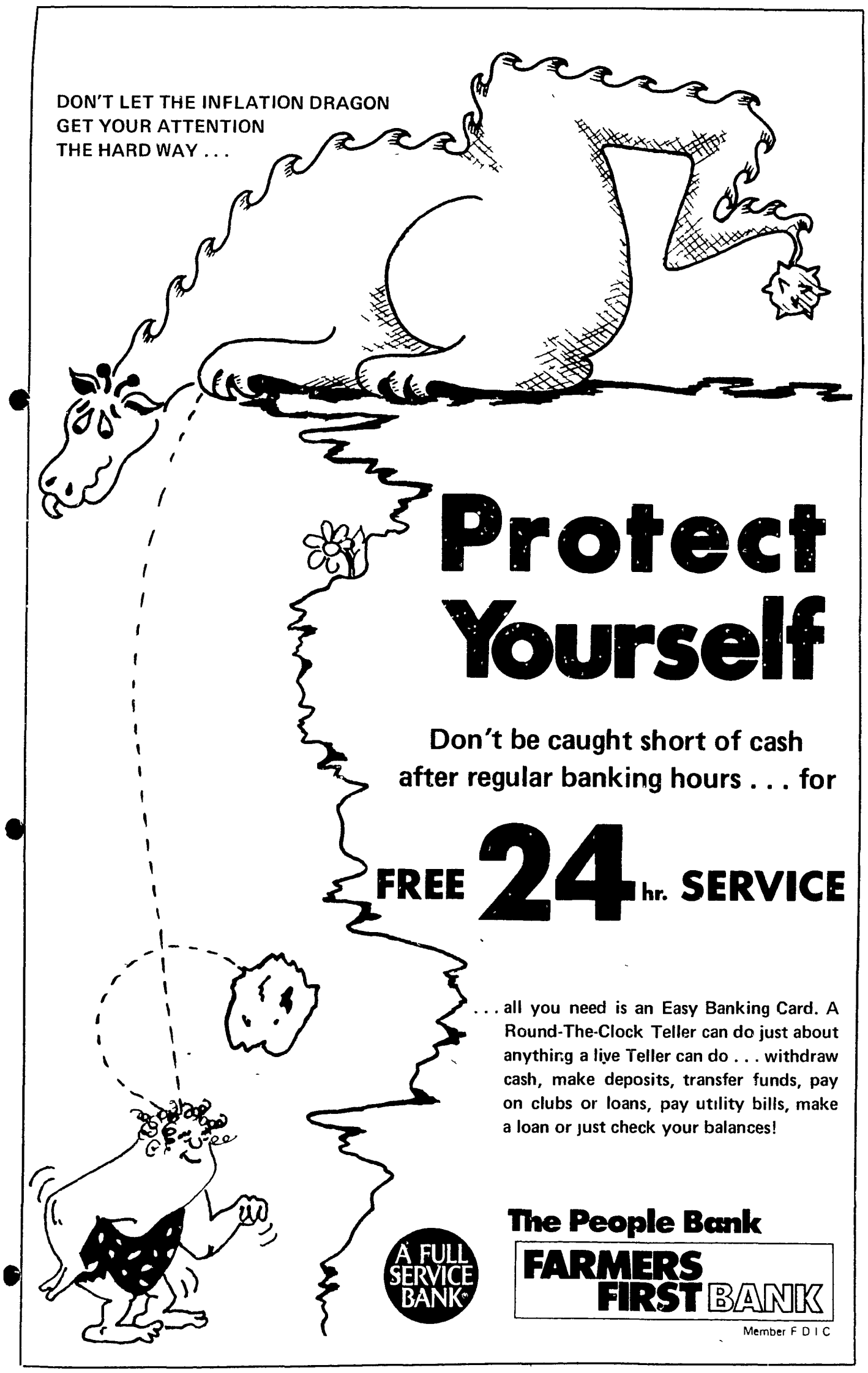
Darlene May Sensenig, Age 11, Stevens, Pa

CHILI CON CARNE

1 pound ground beef
2 tablespoons shortening
2 onions, minced
½ green pepper
1 small can tomatoes
1 small can kidney beans and liquid
2 teaspoons salt
1 teaspoon chili powder

Brown beef in shortening, add onions ans diced pepper. Brown lightly. Stir in tomatoes, kidney beans, salt, and chili powder. Simmer for 1 hour.

Minerva Zimmerman, Age 11, Mifflinburg, Pa.



Protect Yourself

Don't be caught short of cash after regular banking hours . . . for

FREE 24 hr. SERVICE

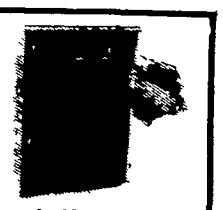
. . . all you need is an Easy Banking Card. A Round-The-Clock Teller can do just about anything a live Teller can do . . . withdraw cash, make deposits, transfer funds, pay on clubs or loans, pay utility bills, make a loan or just check your balances!

A FULL SERVICE BANK

The People Bank
FARMERS FIRST BANK
Member F D I C

LITTLE HARVEY ELECTRIC FOOD DEHYDRATORS
Horizontal Air Flow
Even Drying - No Tray Rotation
★
Call for demonstration:
MRS. MELVIN CHARLES
Washington Boro, PA
717-285-4184 — 717-684-5783

DUAL FUEL FURNACE
OR BOILER, BURNS
WOOD AND GAS OR OIL



- Provides heat during power failures.
- Capacity for 5 foot logs.
- Ignites wood automatically.

We Service & Install all types of heating systems.

LESTER E. WEAVER
Ephrata #4, PA
717-733-8806 or 354-5307

FFA clubs compete in Kutztown contests

KUTZTOWN — In FFA competition at the Kutztown Fair on August 17, nine Twin Valley members earned top placings in tractor driving and dairy and livestock judging.

In the tractor driving contest, Howard Griest earned second place with Tom Kirk placing fourth. Originally tied for first, Howard and Ernie Gelsinger of Conrad Weiser broke the tie by backing through the obstacle course with a manure spreader. Ernie is now eligible to represent the county in the state FFA contest next summer at agricultural progress days.

In the livestock judging contest, the Twin Valley junior team composed of Tom Hornberger, Pam Trostle, and Cooper Stumb placed second behind Conrad Weiser. In individual competition Pam Trostle placed third, Tom Hornberger fourth, and Cooper Stumb seventh, with Timmy Deamer of Conrad Weiser capturing first, and Gerald Mast of Oley second.

In the senior livestock judging contest, Twin Valley's team placed first, followed by Lehigh County FFA, Hamburg FFA, and Kutztown FFA. In individual competition Ron Sutliff of Kutztown was first, Wendy Yoder of Hamburg second, Roland Hottenstein of Lehigh Co. FFA third, Steve Snyder of Twin Valley fourth, Steve Keans of Twin Valley fifth, Paul Mohr of Twin Valley sixth, Ed Sittler of Oley seventh, Lewis Kohl of Twin Valley eighth, and Ronald Haas of Lehigh ninth, with Tim Wessner of Lehigh tenth.

In the junior dairy judging contest held in the evening, the Twin Valley junior team composed of Tom Hornberger, Pam Trostle, and Cooper Stumb placed first, with Blue Mountain second, Kutztown third, and Conrad Weiser fourth. In individual competition Kent Heffner of Blue Mountain was first, Scott Troutman of Conrad Weiser second, Dean Shoemaker of Kutztown third, Tom Hornberger fourth, Pam Trostle of Twin Valley fifth, Mark Latshaw of Kutztown sixth, Kevin Brown of Blue Mountain seventh, Cooper Stumb of Twin Valley eighth, Jon Zollers of Kutztown ninth, and Donald Lorish of Kutztown tenth.

In the senior dairy judging contest Twin Valley's team of Steve Snyder, Steve Kearns, and Tom Snyder placed fifth, with Oley capturing first; Hamburg second; Tulpehocken third; and Kutztown fourth. In the senior division contestants were required to give oral reasons to a judge to justify their placings of one class.

Individual placings in the senior division of the dairy judging contest were first, Scott Miller of Hamburg; second Penny Bicksler of Tulpehocken; third, Kevin Sattazahn of Conrad Weiser; fourth, Cheryl Adam of Hamburg; fifth, George Sattazahn of Tulpehocken; sixth, Susan Kulp of Owen J. Roberts; seventh, Ron Sutliff of Kutztown; eighth, Bill Zollers of Kutztown; ninth, Steve Snyder of Twin Valley; and tenth, Bruce Latshaw of Kutztown.

Bill introduced to raise 1980 target prices

WASHINGTON, D C - Six of the 18 members of the U S Senate Committee on Agriculture, Nutrition and Forestry have joined in sponsoring S. 1696, a bill to insure that 1980 target prices on wheat, feed grains, upland cotton, and rice would be at levels equal to the 1979 rate, plus an inflation adjustment. Chief sponsor of the bill is Sen Robert Dole (Kan.) and other Agriculture Committee members are Senators McGovern (S.D), Young (N D), Zorinsky (Nebr.), Melcher (Mont.), and Boschwitz (Minn.) A seventh sponsor of the bill is Sen. Nancy Kassebaum (Kan).

"This bill will raise target price, will discourage farmers from planting marginal land and planting fence-row to fence-row, and will give the Secretary the flexibility he needs when a set-aside is not in effect," Dole explained. "I believe these legislative steps are needed to discourage planting crops on fragile land and to provide additional income protection to farmers."

S 1696 has four principal provisions

1 To set the 1980 target price for wheat at not less than $3.40, plus an adjustment for the inflation rate. The cost-of-production formula in the 1977 act for adjusting target prices is dropped in favor of using the inflation rate. Under the 1977 act formula, the 1980 target price is expected to be $3.07 with no set-aside in effect.

2. Authorize the Secretary to require farmers to plant within their normal crop acreages, when no set-aside is in effect, as a condition of eligibility for loans, purchases, and payments. (Under existing law, USDA may require compliance with the normal crop acreage only when a set-aside is in effect)

3. Authorize USDA to increase target prices for 1980 and 1981 crops of wheat, feed grains, upland cotton, and rice above what they would otherwise be whenever farmers are required to plant within their normal crop acres (Under existing law, the target price can be increased only when a set-aside is in effect for a particular commodity)

4. Set the 1980 target prices of feed grains, upland cotton, and rice at not less than their 1979 target prices, with an adjustment to reflect any change in the inflation rate (Under the current law, such an adjustment can only be made when a set-aside is in effect)

Sen Dole said the amendments "are necessary to update the legislation and give the Secretary additional authorities to respond to current market and crop conditions " He said the bill would properly implement the program decisions announced for 1980 on Aug 1

(Reprinted from the Washington Newsletter of the National Farmers Union).

Pa. mushrooms decrease despite record U.S. crop

HARRISBURG — Pennsylvania, the leading state in mushroom production, harvested 213.8 million pounds of mushrooms during the 1978-79 season, down three per cent from a year ago. This is the first drop in Pennsylvania production since the estimates began in 1967, according to the Pennsylvania Crop Reporting Service. Mushroom production hit a new record high of 452 million pounds in the United States.

Of the Pennsylvania total, 61.2 million pounds, down 15 per cent, were sold for the fresh market, while processed sales in the commonwealth rose by five per cent to 152 6 million pounds.

The sale value of fresh market mushrooms in Pennsylvania for the 1978-1979 season was $54.558 million compared to $63.933 million during the 1977-1978 season. The sale value of processed mushrooms was $98.125 million compared to $95.125 million a year ago.

Pennsylvania put 72.7 million square feet into production during 1978-1979 crop year, down two per cent compared to 73.9 million square feet a year ago. Intentions for the 1979-1980 crop year are 77.6 million square feet, an increase of seven per cent from this crop year.

Pennsylvania continues to dominate production with 47 per cent of the nation's total. During the 1977-78 crop year, Pennsylvania produced 55 per cent of the nation's total

Mushrom production in the United States reached a new record high, 13 per cent above last year and 30 per cent more than the 1976–77 crop. The value of sales in the United States for fresh market totaled $216,608,000, compared to last year's $172,159,000. Processed mushroom sales were valued at $143,647,000 compared to $135,429,000 for the 1977-78 crop.

An estimated 147 million square feet of bed and tray areas were used in the production of mushrooms in the U.S. during the year, up nine per cent from the previous season.

Housewife Value

According to Council of Family Life Institute Research, the services of today's housewife are worth more than $17,000 annually That takes into account all the duties the housewife performs as a cook purchasing agent nurse, economist, chauffeur and counselor for seven days a week or a total of 100 hours

FOR SALE

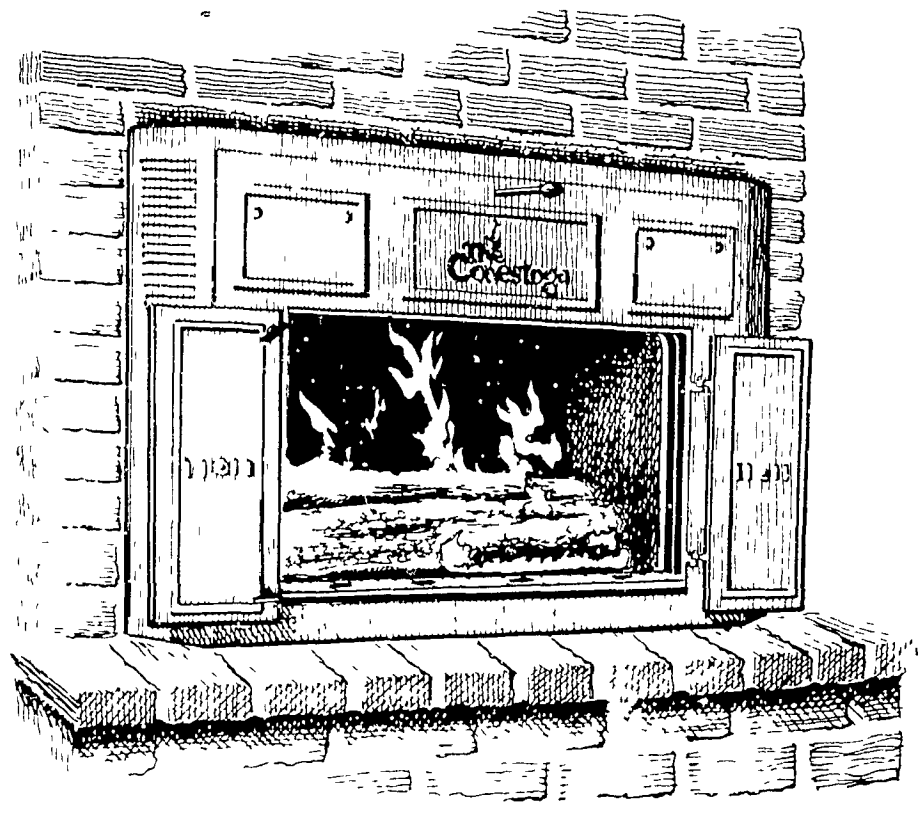
1 - 6 ft. Brillion Cutter

(2) - ¾ Horse Well Pumps

(2) - 52 gal. Hot Water Heaters

Call 717-569-4503

WOOD BURNERS PARADISE



Hydro-Heater Radiant Fireplace Insert

Now you can transform a wood-wasting fireplace into an efficient energy-saver. Sturdier than other inserts, the Hydro-Heater has cast iron doors, specially fitted to seal as tight as the best stoves. Superior design, craftsmanship and materials combine to put a big dent in fuel bills without sacrificing charm.

J & A STOVES At Blue Ball Machine Works

PHONE: 717-354-4478
Evenings call 717-354-9431
or 215-445-4191

Protects livestock

keeps barns clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer

MARTIN LIMESTONE INC.

On being a farm wife

—*And other hazards*

JOYCE BUPP

Her memory was stirred again recently, when I read a news article about a collie that had waited near a train station for 12 years for her dead master to return.

She was a collie, too. Dusty, we called her, the daughter of our faithful and loving Princess. She'd been born in Princess' first litter and we'd managed to part with every other puppy but her.

Mother and daughter were inseparable, roaming the fields and hills, chasing rabbits and groundhogs across the alfalfa, and being our constant pals on long walks down through the pasture. At night, they kept a vigil over the farm from the porch.

When the younger reached her full growth, at two, the older was beginning to show her age. At six, we were sure there would be no more puppies for the gentle mother.

Or so we thought. Late one Spring, we noticed her heaviness of belly and slowness of walk. The unlikely had happened, and Princess became increasingly burdened with the weight of her unborn.

Her labor, beginning early one morning, stretched over long and tedious hours. We lost her on the vet's operating table, along with her 13 tiny infants.

Dusty, ever by her mother's side, was inconsolable. Our youngsters called her to run and begged her to play. But she refused to abandon her mourning. Refused to eat. Refused more than an occasional few laps of water that Patty faithfully carried to her.

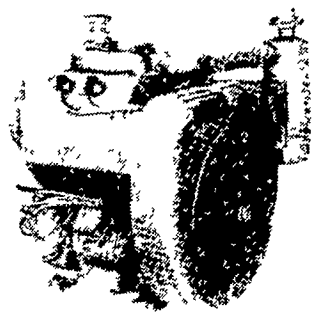
Her body grew thin, weak, and the dark eyes became more sunken and sorrowful each day. Like a proud aging Indian who goes to the mountain alone to meet the Great Spirit, Dusty withdrew from us to the quiet cool of the springhouse in her loneliness and suffering.

And there she died of a broken heart.

That was three years ago. And even today, I can't look at a collie without thinking of her.

Loyalty is a word you don't hear too often anymore. We've seen the ultimate example.

WISCONSIN ENGINES



★ New & Used
★ Your Authorized Dealer
★ We Make Service Calls

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 miles East of Lancaster
RD1, Bird-in-Hand, PA Phone 717-656-9013

Ida's Notebook

Ida Risser

As I sit here at the Farm and Home Center building in Lancaster, waiting for Cindy who is now co-president of the 4-H County Council, my mind goes way back to the inception of ideas pertaining to such a center.

In the 1940's, my husband and his brother discussed together the need for a central place where many farm-related organizations could have their offices. And so it came about that late in the Summer my husband and I invited the County Agent and some farm leaders and their wives to our home for a corn and doggie roast. After the food was eaten, the men sat around the fire in our meadow along the water and talked for hours. The big stumbling block to starting such a building was, of course, financial. Since no capital was available the idea was eventually dropped. And not until the 1960's when Elmer Esbenshade donated land and was one of the prime movers was the concept of a building able to achieve concrete form through the effort of many people.

Some parents of active 4-H'ers consider this place almost a second home because so many activities take place here. Each August a round-up or Achievement Day is held here and the children have a chance to show what they have accomplished. Many meetings and banquets are held here all during the year and a business manager handles all the details. Some offices are rented to commercial interests also.

I know that the first meeting was long ago because we women waited for the men around a stove, which was in a corner of our living room. We discussed many problems revelant to farm women including how to get salesmen to leave. One woman said that, after one half hour, she opens the door and calls her husband to the telephone—even though it did not ring. I've never tried it but have often been tempted.

I was surprised recently when my niece, who has just built a new home, told me that a stove will be set in their living room to augment the electric heat—10 years ago this would have unthinkable.

Free herbs bulletin available

NORRISTOWN - Herbs have played an important part in the lives of people for countless years - in politics, romance, religion, health and superstition.

Early Americans used herbs as remedies for illnesses, for flavoring, for storing with linens, for strewing on floors or for burning for their pleasant fragrances. Some herbs were used to improve the taste of meats in the days before food preservation techniques were developed. Other herbs were used to dye homespun fabrics.

From the botanical viewpoint, an herb is a seed plant that does not produce a woody stem as does a tree. But an herb will live long enough to develop flowers and seeds – including annuals, biennials, and perennials, says Paul N. Reber, county agent.

Penn State University has prepared a publication, Growing Herbs in the Home Garden, NE-208. While the season for planting most herbs in Pennsylvania is over, the information may be of interest to home gardeners who wish to harvest and use those herbs they now have growing.

Some herbs are in one or more classifications according to use: culinary, aromatic, ornamental, and medicinal.

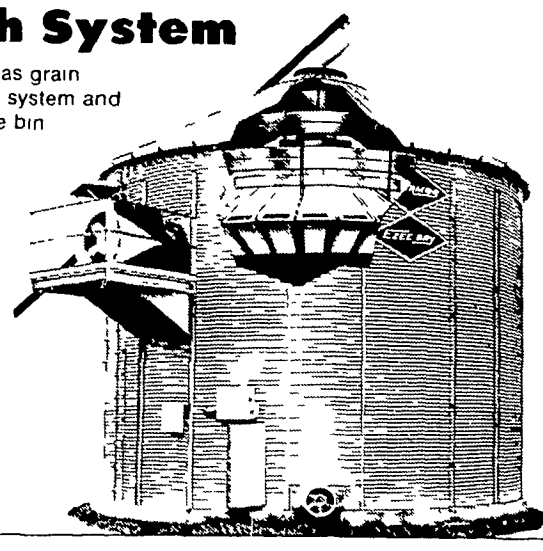
Single copies of Growing Herbs in the Home Garden, NE-208 may be requested from your County Cooperative Extension Service Office.

STORMOR EZEE DRY

The revolutionary grain conditioning systems that cut drying costs and double as grain storage.

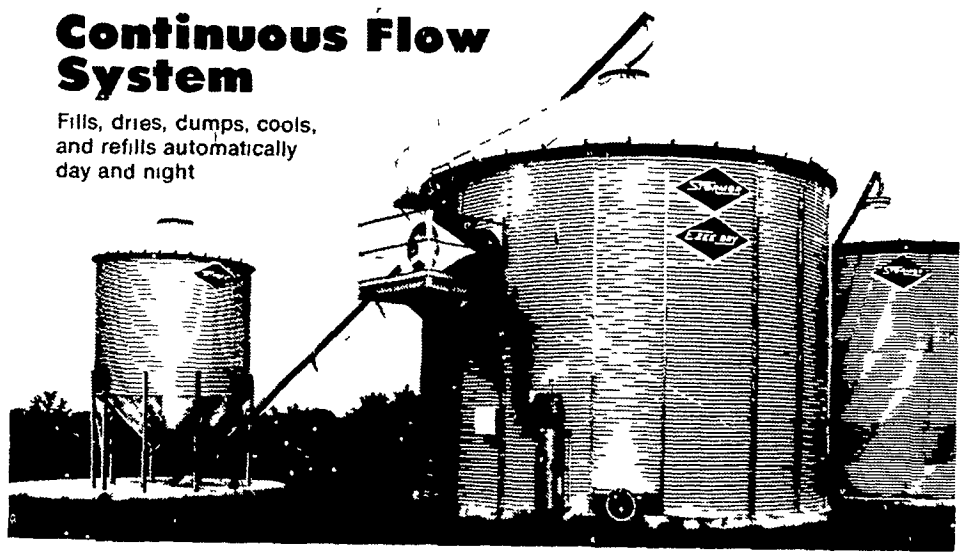
Batch System

Serves both as grain conditioning system and grain storage bin



Continuous Flow System

Fills, dries, dumps, cools, and refills automatically day and night



The Stormor EZEE-DRY is a revolutionary grain drying system with a patented "Overhead" drying floor It dries "UP", recirculating all available heat, so as to keep drying costs down On-farm studies have shown that the EZEE-DRY dries grain for less

With drying capacities from 2,000 to 12,000 bu per day, at 10 points moisture removal, the EZEE-DRY will match your harvesting demands And, as a full-capacity grain storage bin, 2,500 to 16,000 bu , you have the on-farm storage you need in one unit

See your Stormor dealer today for all your grain conditioning and grain storage needs

STORMOR

FUQUA

Stormor Inc.
P O Box 198
Fremont
Nebraska 68025

The Stormor EZEE-DRY saves time, saves energy...dries grain for less.

LOUCKS GRAIN EQUIPMENT, INC.

RD 12, YORK, PA 17406 PH: 717-755-2868

★ RADIO DISPATCHED TRUCKS ★

SALESMEN

CARY GARLAND
Home Ph: 717-532-8792
Shippensburg, Pa. 17257

R. JAY KREIDER
Home Ph: 717-738-1527
Ephrata, Pa. 17522

- Moisture Testers
- Cleaners
- Batch Driers
- Bucket Elevators
- Feed Bins
- Millwright Work
- Crane Service
- Truck Scales
- Stormor Bins
- Ezee-Dry
- Drying Floors
- Driers
- Wyatt Augers
- Motors
- Erection
- Service

Luau theme generates a Hawaiian style picnic

SYRACUSE, N.Y. — Outings, picnics, cookouts and the like need never get into a rut because there are so many themes available to make each one unique. When you plan a Hawaiian-style picnic, called a luau, you can serve dramatic and interesting foods either in the backyard or patio, or carry it to the fair grounds or the beach in a cooler.

Bird of Paradise is the main event at this picnic. It consists of tender chicken pieces broiled to a golden brown while being basted with a mixture of limeade concentrate, curry powder and coconut extract, all blended beautifully with butter. Its piquant flavor is due to the lime juice and sweet coconut, spiked with curry powder, highlighted with the butter that makes the golden brown of the chicken happen.

An unusual potato salad goes with the chicken. This is a creamy type, made so with cottage cheese and dairy sour cream, sparkling with pineapple.

Diamond Head Salads add a crunchy note to the main course while a platter of summer fruits served with yogurt with pineapple or Sesame Dressing made with yogurt, give a festive note to the picnic

Two other recipes highlight the Hawaiian-style picnic. One is an appetizer ball which can sustain the hungry while you set up the main course. The other is a lovely beverage, Maui Milk Punch, which combines fruit juices with milk and ice cream in refreshing combination. If you're traveling with this picnic fare, pack it in a thermos

OAHU APPETIZER

2 packages (3-ounce each) cream cheese
1 can (4½ ounces) deviled ham
1 teaspoon prepared mustard
2 cups (8 ounces) shredded Cheddar cheese
2 tablespoons chopped chives
½ cup chopped macadamia nuts or cashews

Combine softened cream cheese, ham and mustard, mixing until well blended Stir in Cheddar cheese and chives. Chill. Shape into ball; roll in nuts. Serve with assorted crackers. Approx. two cups.

MAUI MILK PUNCH

3 cups pineapple juice, chilled
⅓ cup orange juice
1 tablespoon lemon juice
3 pints vanilla ice cream
4 cups cold milk

Gradually add fruit juices to softened ice cream stirring until blended Stir in milk. Chill. Three quarts.

BIRD OF PARADISE

¼ cup butter, melted
⅓ cup frozen limeade concentrate, thawed
¼ teaspoon curry powder
2 2½ to 3 pound broiler-fryer chickens, cut up

Combine butter, limeade concentrate and curry powder Brush chicken with butter mixture. Place on broiler pan Broil 8 inches from heat, 28 minutes. Turn, broil 25 minutes longer or until chicken is tender, brushing occasionally with remaining butter mixture Serve warm or cold. Garnish with watercress, if desired Eight servings

ISLAND POTATO SALAD

4 cups cubed cooked potatoes
2 cups cottage cheese
1 cup chopped celery
1 can (8¼ ounces) crushed pineapple, drained
½ cup dairy sour cream
3 tablespoons green onion slices
2 teaspoons salt
¼ teaspoon pepper

Combine ingredients; mix lightly. Press mixture into 6-cup bowl. Chill. Unmold on serving platter. Garnish with parsley, if desired. Eight to ten servings

DIAMOND HEAD SALADS

8 cups shredded romaine lettuce
½ cup chopped radishes
½ cup chopped celery
Onion Dressing

Combine lettuce, radishes and celery. If desired, place romaine lettuce leaves on individual salad plates Top with shredded lettuce mixture Serve with.

ONION DRESSING

1 cup dairy sour cream
1 package (56 ounce) toasted onion dip mix
1 tablespoon milk
2 teaspoons lemon juice
¼ teaspoon salt

Combine ingredients; mix well. Chill. Eight servings

ISLAND FRUIT

Grapes
Papaya wedges
Pineapple sticks
Honeydew melon chunks
Banana chunks
1 carton (8 ounces) yogurt with pineapple

Arrange fruit on serving platter. Serve with yogurt or

SESAME CITRUS DRESSING

1 cup plain yogurt
2 tablespoons honey
2 tablespoons sesame seed, toasted
1 teaspoon grated orange peel
1 teaspoon grated lemon peel
1/8 teaspoon salt

Combine ingredients, mix well. Chill. Approx one cup

Soybean producers seek open market

ATLANTA, Ga. – Soybean producers meeting at the American Soybean Association (ASA) National Convention in Atlanta recently reaffirmed their strong support of an open market system, free of government controls, as the most efficient means of marketing the record '79 soybean crop

In a special session for convention delegates, 170 representatives of 24 state soybean associations strongly endorsed a resolution urging that soybeans be kept free of government programs such as acreage allotments, marketing quotas, target prices, and setaside programs The resolution also strongly opposed government involvement, through the Commodity Credit Corporation or any other agency, in negotiating export sales of American soybeans or other crops

Record attendance at the convention topped 1500 soybean growers and their families who participated in a three-day program that included meetings, seminars and activities for the entire family Soybean producers attending the convention heard speakers describe current ASA market development efforts and presentations on the challenges ahead for the soybean market, particulary from competing oil seeds such as rape seed, sunflowerseed, and palm oil.

Convention delegates commended the USDA Foreign Agricultural Service and Secretary of Agriculture Bob Bergland for their strong support and "invaluable assistance" in expanding export market for soybeans. They also urged that because of the importance of agricultural exports to the nation's economy, foreign market development funding should be continued and increased at an annual rate commensurate to world inflation rates and increased sales needs

Delegates urged government, private industry, and growers increased support for soybean research to reduce production costs and find new uses for soybeans and soybean products Citing the large crop and the worldwide need for protein, delegates urged that funding be increased for research on improving the quality and general acceptability of soy oil, finding new uses for soy oil, improving the nutritional value of soybean meal and expanding the use of soy protein.

In an expression of concern for adequate transporation systems to move agricultural commodities, delegates urged the Department of Transportation and the USDA to take steps to assure adequate rail transportation for areas dependent on railroads Delegates also urged Congress to pass legislation to facilitate users buying railroads before they are abandoned. The resolution requests that such groups be given a minimum of one year to form a user organization to facilitate the purchase of the rail line proposed for abandonment.

Delegates urged that energy priorities continue to be given to food production and called on the Department of Energy to designate soybean processing and transportation as a priority use for gasoline, diesel fuel, hexane, and other energy sources.

Finally, delegates set membership development as a number one priority of ASA in 1980. In a resolution on membership, delegates urged statewide membership activities including development of county soybean organizations.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily market Report - Phone 717-354-7288

Abe Diffenbach, Manager

White Horse Grain Co.

WE ARE STILL BUYING OLD EAR & SHELLED CORN

WE ARE NOW CONTRACTING AND BUYING

NEW CROP CORN AND SOYBEANS

Call for day to day prices.

GET YOUR ALFALFA SEED! HURRY!

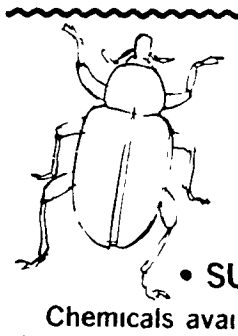
SUPPLY IS LIMITED.

* SARANAC AR-WL 311, 312 and 318

Be Sure To buy Certified Wheat and Barley Seeds For Your Fall Sowing.

Check our complete Fertilizer Program

- Bulk Dry
- Spreading of Liquid & Dry
- Lime Spreading
- Complete Soil Testing Program



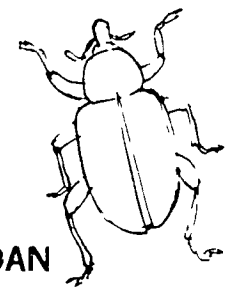
MR. FARMER...

DO YOU HAVE BUGS?

(in your alfalfa fields)

WE HAVE

• SUPRACIDE • TRITHION • FURADAN



Chemicals available at our warehouse or can be put on with our fluid fertilizer when we do your custom spraying

★ We Still have BALER TWINE in stock

RD 2, Cochranville, Penna. 19330

PHONE: Bob 215-869-8201 Dick 215-932-3307

Located on Rt. 41 Between Avondale and Cochranville

Warehouse at Russellville.

BUCK TRACTOR PULLS

Top Pullers from Pennsylvania, Maryland, Delaware and New Jersey competing.

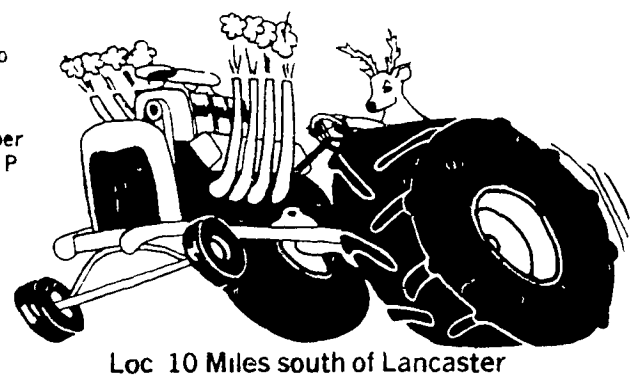
PULLS EVERY SATURDAY NIGHT 6:30 P.M.

SUPERSTOCK TRACTORS— Modified farm tractors, up to 1,000 H P

MODIFIED TRACTORS— Any engine, any chassis super charged etc up to 2 000 H P

S S 4x4 TRUCKS— Souped up 4 wheel drive trucks up to 600 H P

REGULAR ADMISSION
Adults $4.00
6 to 12 yrs $1.50
5 and under - FREE
Does not include special events



Loc 10 Miles south of Lancaster on Rt 272

SEE YOU AT THE BUCK!

Soybean exports may be treatened

ATLANTA, Ga. – Soybean demand in Japan and Western Europe should continue to grow at a rate of about five per cent annually, but anticipated yield increases and significantly greater plantings of soybeans in Brazil, and competition from other oils, many pose threats to American soybean exports in the future U.S producers must be proficient in research, government relations, and market development in order to profit in today's competitive market.

That was the message from experts participating in Ciba-Geigy's World Soybean Report at the American Soybean Association's annual meeting recently. Speakers representing Japan, Western Europe, Brazil and the U S were linked via satellites in the first, live closed-circuit TV business conference

Dr Hiroshi Nakamura, director of Hohnen Oil Co , Tokyo, forecast a steady annual growth of three to five per cent in Japan's utilization of soybeans He stressed his nation's need for a dependable source of supply and diplomatically chided American growers about the amount of foreign matter shipped with U S soybeans. He also warned that Japanese consumers prefer rapeseed oil over soybean oil because it is more stable than soy oil in terms of color and flavor reversion Due to development of a new Candian variety, consumption of rapseed oil and meal is growing in Japan He estimated Japan's rapseed imports at about one million tons this year, a 20 per cent increase over last year.

Even though soybean production costs in Brazil are lower than in the U S , marketing costs are higher As a result, Brazilian and American beans compete on an equal footing However, Brazilian yields, currently at 26 bushels per acre, and plantings, are both increasing.

Johannes M Randag, president of the International Association of Seed Crushers, forecast that the nine European Economic Community countries, plus the expected three new members- Greece, Spain and Portugal - would import about 500 million bushels of soybeans this year, with a five per cent annual increase in demand. Randag also called for an uninterrupted supply of soybeans, and pointed to possible heavy competition from coconut oil in a couple of years.

Assuring the overseas experts, American Soybean Association President Merlyn Groot indicated that soybean acreage would be available as long as American growers were assured profitable markets for their crop. He also pointed to the association's commitment to soybean marketing, and research efforts of the association, universities and U.S. government to improve yields, and called for free trade channels between the U.S., Europe and Japan.

FFA tour held

LEBANON - On August 16, Cedar Crest FFA members conducted a tour of members' farms for the school administration. The purpose of the tour was to acquaint the administration with FFA members' production and work experience projects.

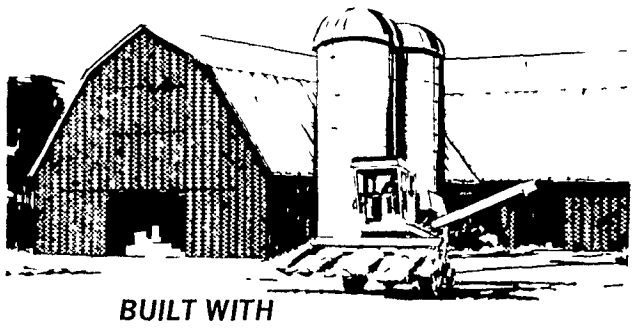
Stops on the tour included the Harold Kleinfelter Farm, Ferndale Farms, Mark Patches Farm, Glenn Wenger Farm, Leon Arnold Farm, Robert Kreider Farm, Audrey Shirk Farm, and the Jessie Copenhaver Farm.

A picnic style lunch was served at the Glenn Wenger Farm.

Members participating in the tour were Dawn Shirk, Mark Patches, Steve Wenger, Dale Zuck, Ron Copenhaver, Joe Malin, David Kreider, and Thomas Arnold. Administration attending included Joseph Hartman, Robert Maurer, and Richard Spahr.

SEE WALTER & JACKSON, INC. FOR YOUR POLE BUILDING NEEDS

DURABLE ATTRACTIVE FARM BUILDINGS

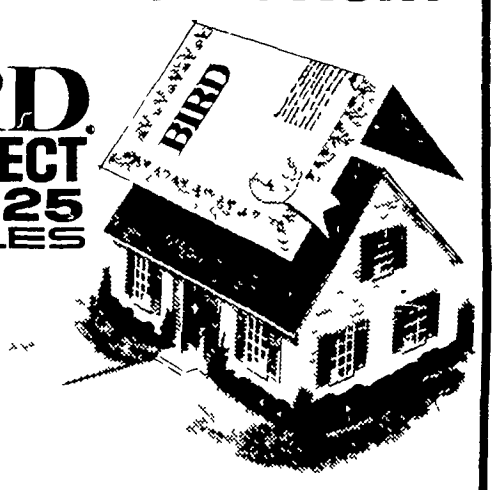


BUILT WITH FABRAL CORPORATION METAL ROOFING AND SIDING

Fabral roofing and siding panels are custom-cut to length according to job specifications. This saves on material, erection time and labor costs. Most panels can be overlapped in segments of 6" or 8" to minimize longitudinal cutting. Fabral panels are available painted or in natural galvanized steel or aluminum. Painted panels have a baked on finish that is weather resistant and one that will retain its original beauty for years.

Looking for the ultimate IN ROOF PROTECTION?

BIRD ARCHITECT MARK 25 SHINGLES



Protection for 25 years

- New colors, new random design (no cutouts) give your home a longer, more luxurious look
- Won't lift up, won't rip off, won't let water in.
- Specify Bird Architect Mark 25 Shingles for your roof whether you're building or re-roofing.

Channeldrain®: the panel of experts.

Farm building professionals agree Wheeling Channeldrain roofing and siding panels give you a dollar-tight, weather-tight building

- Tough, pre-painted galvanized steel lowers maintenance, protects your investment.
- Extra-wide 38" panels mean fewer panels and fasteners, save material costs.
- Patented drain channels run water off.
- Wide panel overlaps assure leak-proof joints

Stocked in white, green & galvanized.

AGRI-DOR™

- Universal Swing
- Pre-Hung
- Pre-Finished
- Rugged
- Maintenance Free
- Pre-Packaged

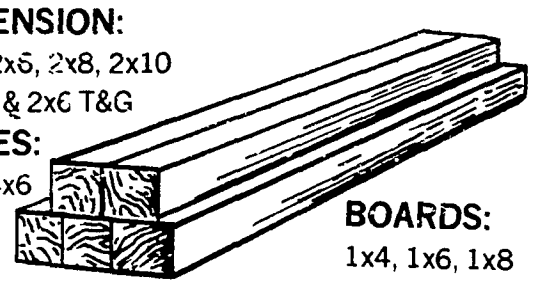
One Box Has It All

WOOD ROOF TRUSSES ORDERED TO YOUR SPECIFICATIONS

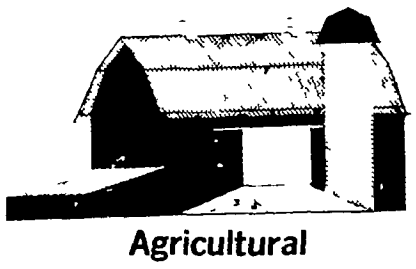
CALL FOR A FREE ESTIMATE OF YOUR BUILDING

TREATED LUMBER

DIMENSION:
2x4, 2x6, 2x8, 2x10
2x12, & 2x6 T&G
POLES:
4x4, 4x6
6x6



BOARDS:
1x4, 1x6, 1x8



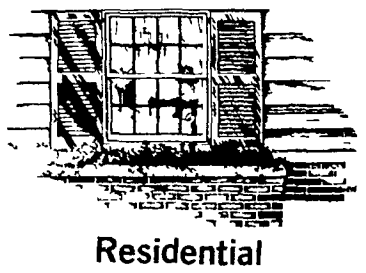
Agricultural

ADDITIONAL PHONE NUMBER FOR YOUR CONVENIENCE... TOLL FREE FROM MANY AREAS 717-786-7282

"WE DELIVER"

WALTER & JACKSON, INC.

CHRISTIANA, PA. 17509
PHONE: 215-593-5195 or 857-2613



Residential

OPEN 7:00 to 5:00 M-F 7:00 to 12:00 Sat.

master charge VISA

"Serving THE AREA'S Building needs since 1872"

West End Fair holds livestock auction

The reserve champion steer shown by Jeffrey Benfer (r.), Mifflinburg, was bought by Roger Shuck (l.) of the Mifflinburg Farmers Exchange.

Brian Chick (r.), owner of the grand champion hog, poses with Don Keister, its buyer (l.), and William Wolfe (center), auctioneer at the livestock show and sale.

The first place market lamb, owned by Barbara Davis (center), Laurelton, is admired by its purchaser, Roger Shuck (r.), and auctioneer William Wolfe (l.)

LAURELTON — Eighteen animals, including 11 hogs, two lambs, and five steers, brought a total of $4,864 97 during the first annual West End Fair Association Junior Livestock Show and Sale August 11

Thirteen Union County 4-H and FFA members participated in the event at the Laurelton fairgrounds William Wolfe, Mifflinburg, served as auctioneer

Brian Chick, Millmont, showed the grand champion steer, which was sold to Don Keister of Keister's Livestock Market, Middleburg R D 3, for 72 cents per pound. The breeder of the 1,220 pound animal was George Chick. It was sired by a Charolais and Hereford bull and a three-quarter Charolais and one-quarter Hereford cow

The reserve champion steer was shown by Jeffery Benfer, Mifflinburg Originally bred by William Markley, Beaver Springs, the 1,090 pound animal was purchased by Roger Shuck of the Mifflinburg Farmers Exchange

The other three steers were sold as follows Susan Davis, Laurelton, sold her 1,040 pound animal to Mifflinburg Farmers Exchange; Barbara Davis, Laurelton, sold her 1,015 pound steer to Keister's Farmers Market, and Christine Davis, Laurelton, sold her 1,115 pound steer to Keister's Livestock Market

Barbara Davis also showed the only two market lambs at the event The first place animal was purchased by Roger Shuck of Mifflinburg Farmers Exchange, and the second lamb was bought by Acme Markets of Greencastle by Don Keister.

In the market swine division, the grand champion hog was shown by Mifflinburg FFA president Brian Chick The 228 pound Hampshire cross hog, bred by Scott Hummel, Sunbury R.D 3 was sold to Don Keister, Keister's Livestock Market, for $1 per pound.

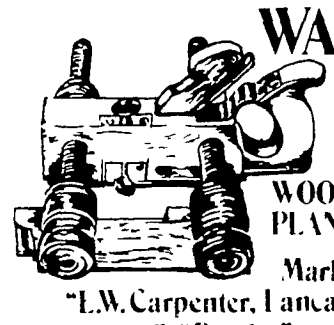
The reserve champion hog was shown by Dennis Boop, Mifflinburg. The 220 pound hog, also the first place middle weight hog, was purchased by Don Keister for the Country Meats Store at Keister's Farmers Market.

The remaining market hogs in the livestock show and sale were sold as follows. David Cotner of Lewisburg sold his 220 pound hog to Dewart Livestock Market Andy Wagner, Mifflinburg, sold two hogs–the first to Esskay Packing Co, Baltimore, and the second to Keister's Livestock Market Crystal Zechman, Mifflinburg, sold her 240 pound barrow to Keister's Livestock Market Barry Delcamp, Mifflinburg, sold his 198 pound hog to Economy Locker, Pendale Brian Chick sold his second place heavy weight market hog to Mifflinburg Farmers Exchange. Todd Ruhl, Mifflinburg, sold his market hog to Keiser's Livestock Market. Dennis Boop sold his market hog to Keister's Farmers Market, and Mark Delcamp, Mifflinburg, sold his market hog to Mifflinburg Farmers Exchange

Carl N. Everett of Bloomsburg served as the judge for the show

BUTTER EGGS

WANTED



WOODWORKING PLANES
Marked:
"L.W. Carpenter, Lancaster, Pa.",
"Auxer", "Remley", especially
L.W. Carpenter Plow Plane (above)
with or without handle.
John A Moody (301) 929-1968
5005 Jasmine Dr., Rockville, Md. 20853

Price includes the strongest warranty!

Morton Buildings warranty covers 40 years on posts 5 years against roof leaks 5 years on paint and 5 years against wind or snow load damage (*including sliding doors*) To take advantage of this outstanding offer we ask your cooperation with the following Provide a level building site *our salesman will assist with site preparation guidelines* furnish unloading help participate in our 3 payment plan *1 Down payment 2 Delivery payment and 3 Completion payment)* and accept delivery and erection at Morton Buildings convenience Also note travel expenses will be added if your building site is more than 40 miles from the sales office No sales tax need be added Offer expires Sept 15 1979 For complete details contact the nearest sales office listed below

$15,865

54 x 90 machine storage building includes 24 X 14 double end door 27 wide double side door walk thru door with glass 4 skylights *Length may be* increased in units of 9 at $1120

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

Serving Central Pa and Maryland
RD 4, Box 34A, Gettysburg, PA 17325
Ph 717-334 2168
Serving Eastern Pa and New Jersey
Box 126, Phillipsburg, NJ 08865
Ph 201-454-7900
Serving North Central Pa Area
P O Box 937, State College, PA 16801
Ph 814-383-4355

LF
Send information on MORTON BUILDINGS
Have your salesman phone for an appointment
Name
Address
Telephone No

BOOTH INSULATION COMPANY
"THERMAL INSULATION SPECIALIST"
Residential • Agricultural • Commercial • Industrial
SPRAY ON — BLOWN IN — FOAMED IN PLACE
1167 Snapper Dam Road
Landisville, PA 17538
Call Collect 717-898-2760

Sisters earn top honors at beef show

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN, Pa. - The two oldest daughters of Mr. and Mrs. Paul Krause, R3 Slatington, proved once again that they have the top quality steers, as they took grand and reserve champion honors at the Kutztown Fair Steer Show.

Exhibiting the grand champion, a Semental Cross weighing 1,125 pounds, was sixteen year old Diane. Having shown steers in 4-H for the past seven years, Diane and her older sister Carol, have accompanied each other to the winners circle before.

Carol's steer, a Limosine-Angus cross weighing 1,015, was reserve grand champion which placed first in the light-heavyweight class. Carol, 18, attends Mansfield State College where she is majoring in Home Economic Education.

Diane will be a junior at Slatington High School this fall. Both girls are very active in 4-H and have a younger sister, Debra, who will undoubtedly follow their stride. Already Debra is proving her showmanship skills. She placed first in the light-mediumweight class with her steer, an Angus-Maimangu cross weighing 920 pounds.

Following are the results of the market steer show:

Light-lightweight

1. Rodney Reichard, 2. Scott Rabenold, 3. Ronald Heffner, 4. Darin Ruch.

Medium-lightweight

1. Brian Ruch, 2. Cheryl Adams, 3. Lori Rabenold, 4. Duane Ruch, 5. Elaine Heffner, 6. Michael Strause.

Heavy-lightweight

1. Randy Rabenold, 2. Brian Rabenold, 3. Jane Sikorski, 4. Karen Rabenold, 5. Joe Crisafulli.

Champion lightweight - Brian Ruch.

Reserve champion lightweight - Rodney Reichard.

Light-mediumweight

1. Debra Krause, 2. Kent Fisher, 3. Dean Ruch, 4. Glenn Yanos, 5. Daniel Steinhauer, 6. Randy Rabenold.

Medium-mediumweight

1. Jim Tretter, 2. Gail Snyder, 3. Kenneth Ruch, 4. Sarah Hoffman, 5. Ronald Sutliff, 6. Wilson Troutman.

Heavy-mediumweight

1. Christina Hoffman, 2. Jeff Seidel, 3. Greg Zook, 4. Glenn Heffner, 5. Richard Savidge

Champion Mediumweight - Jim Tretter.

Reserve champion mediumweight - Gail Snyder.

Light-heavyweight

1. Carol Krause, 2. Willi Wilson, 3. Ralph Danner, 4. Darlene Dietrich, 5. Carol Strause, 6. Liane Haas.

Medium-heavyweight

1. Darlene Dietrich, 2. Greg Stricker, 3. Mike Rarick, 4. Rebecca Young, 5. Andy Haas, 6. James Eschbach.

Heavy-heavyweight

1. Diane Krause, 2. Seth Gruber, 3. Kirk Fisher, 4. Mariann Yanos, 5. Kenianne Rarick, 6. Ronald Heffner.

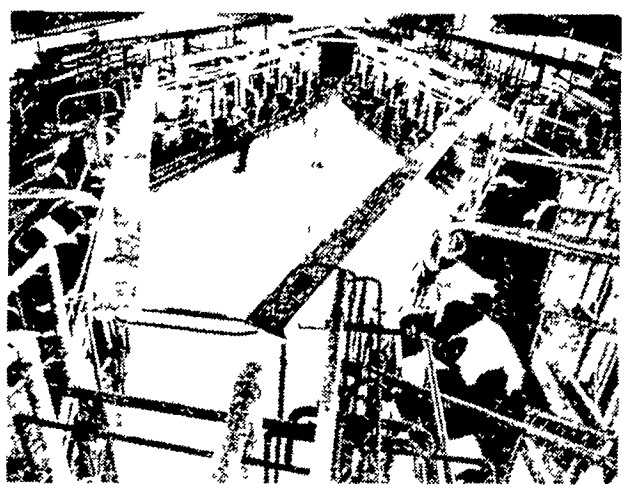
Champion heavyweight - Diane Krause.

Reserve champion heavyweight - Carol Krause.

Fusarium wilt causes tomato failure

MEDIA - If your tomato plants are showing a sudden wilt and possible complete collapse just as the first fruits are beginning to ripen, you've probably been hit by fusarium wilt. Unfortunately, by the time the symptom shows up it's too late to do anything about it. Fusarium wilt is a fungus that builds up in the soil where tomatoes are grown every year and remain for 7 years or longer. If your garden is large enough, you can minimize the danger of infection by rotating your tomato plants from place to place. However, if your gardening area is small and it is necessary to grow the same crop in the same place every year, the best thing to do is buy tomato varieties or hybrids that are resistant to fusarium wilt. Most seed catalogs indicate fusarium resistance by marking the variety with an "F". If the variety is coded "VF", that's even better. The plant is not only resistant to fusarium wilt, but is also protected against verticillium wilt--a serious disease, but not as widespread as fusarium.

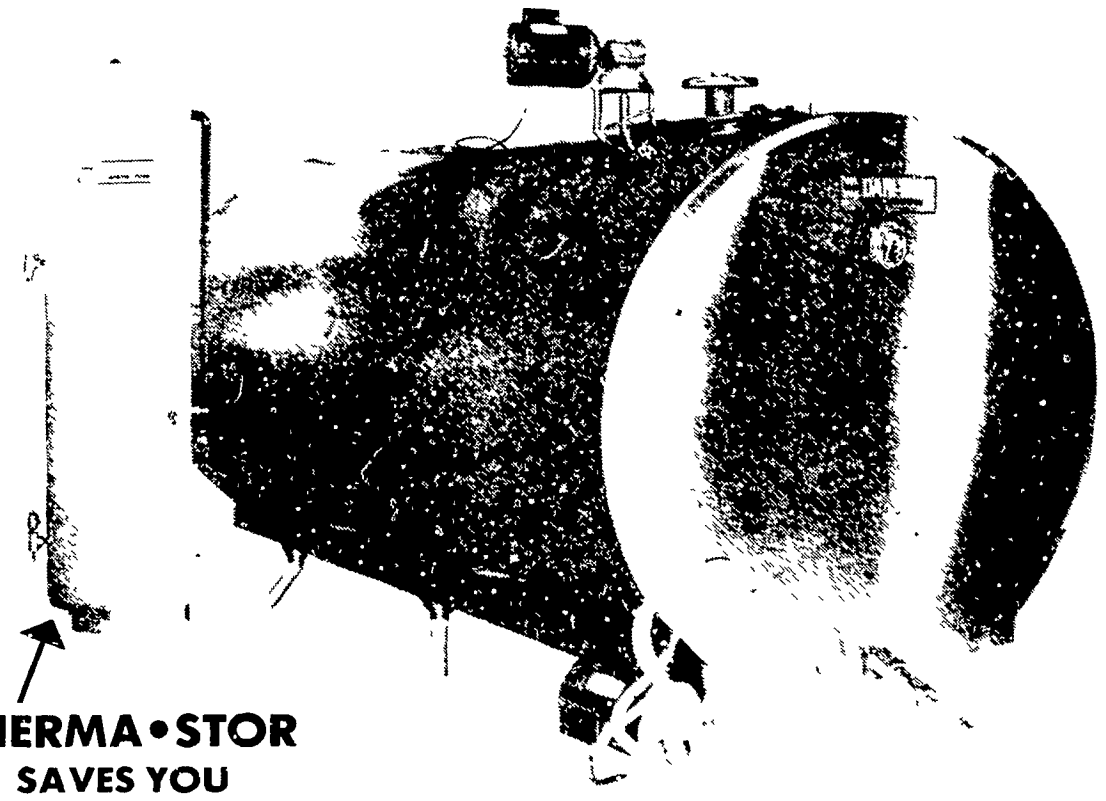
FROM
BOU-MATIC TECHNOLOGY
WE OFFER YOU THE FOLLOWING:



THE AUTOMATED MILKING SYSTEMS

- Around-the-Barn Pipeline Systems
- Automated Herringbones
- Automated Carousels
- Automated Polygons
- Crowding Gates
- Stimulations Stalls
- Milkers
- Automatic Detachers
- Vacuum Pumps
- Bulk Tanks
- Pipeline Washers
- Pre-Coolers
- Automated Side Opening Stalls
- Plate Cooler

DARI-KOOL, THE VALUE LEADER
THE NEW TEMP-MATIC COOLING SYSTEM



THERMA•STOR
SAVES YOU
$40 to $140
PER LIGHT BILL.

★ THERMA•STOR CAN BE SET UP WITH YOUR PRESENT COMPRESSOR

USED TANKS

3000 gal Dari Kool w/2 new compressors
800 gal Mojonnier w/5 hp
400 gal Mojonnier Flat Top
D-4 400 gal Girton
(2) 500 gal Milkeepers
500 gal Esco Ice Bank $300
300 gal Jamesway
600 gal Mojonnier vacuum
(2) 500 gal Mojonnier Vacuums
D-2 500 gal Girton
800 gal Zero
1250 gal Mueller w/new compressors
625 gal Sunset
1 (2) 1000 gal Dari Kool

The All New REFRIGERATION SYSTEM
Which Makes It The Number 1 Cooler!

Featuring:
- Built-in Recorder.
- No Problems with Interval times.
- Interval timer agitates milk 4 different times in one hour.
- Built-in warning system - A horn or light warning signal is given when milk temperature raises two degrees or when milk temperature drops to 34 degrees.
- Built-in automatic washer.

NO CONTROLS ON TANK AT ALL, ELIMINATES SERVICE CALLS!

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

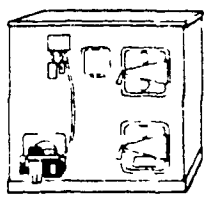
SHENK'S FARM SERVICE
501 E. WOODS DRIVE LITITZ, PA. 17543 PHONE: 717-626-1151
Home Phone: Curtis Cassady 717-626-1065
Paul Repine 717-626-2837 Mervin Nissley 717-872-4565
• Bulk Tanks • Therma•Stor — After 5 P M Call Titus Burkholder - 717-859-1620
Our Service Trucks Are Radio Dispatched 24 Hr Service Offered

Are You Using A Tank Full of Oil A Month?
Switch To Multi-Fuel Heating & Use A Tankful a Year.

The secret of any family's low oil consumption is neither long underwear nor frequent trips to the Bahamas It is their HS Tarm combination boiler This boiler for central hot-water systems allows them to burn wood and oil When fueled with wood, it heats their house and provides oceans of hot tap water as well Should the wood fire go untended, the oil burner will continue to supply all their heating and hot water needs

Imported from Denmark, the HS Tarm boiler displays traditional Danish quality in design, construction and performance It is available in three sizes, and comes with American-made and approved controls and equipment See less of your oil delivery man

Also can be fired with coal, coke, refuse & electricity



HS•TARM
Combination Wood & Oil Central Heating Systems

AVAILABLE AT THE HEAT SHED
Rock Ridge Road Revere PA Phone (215) 847 2224

VISIT US AT THE ALLENTOWN FAIR, WEST END, GILBERT, PA. & FLEMINGTON, NJ FAIR ON AUG. 28 - SEPT. 3

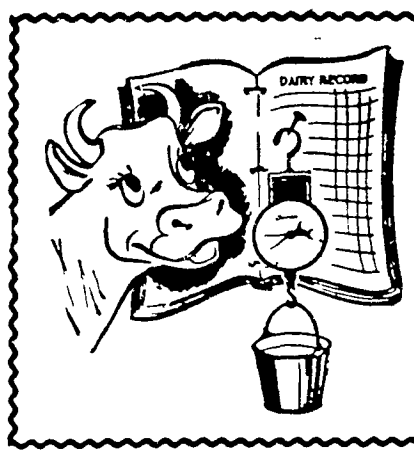
SCANDIA STOVES
Kutztown Pa 19530
215 683 5810

SCANDAMERICA STOVES
Staffordville NJ 08092
609 597 8545

THE STOVE MAN
Rt 100 Eagle
Uwchland Pa 19480
215 458 5408

THE BOILER ROOM
Whippany NJ 07981
201 887 2403

SUSQUEHANNA STOVES & SUN, INC.
Brogue PA 17309
717 927 9214



Dauphin County DHIA Monthly Report

Restful Acres Katrina was top cow in the July Dauphin County DHIA The two year, 11 month old cow produced 26,612 pounds of milk and 794 pounds of fat

In the butterfat competition, top honors went to J Richard Alwine's E Nancy, a three year old cow with 21,950 pounds of milk and 827 pounds of butterfat, 3 8 per cent In second place was Paul L Crissinger's Irene, seven years old, with 21,613 pounds of milk, 3 8 per cent, 825 pounds of butterfat

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
R Schaf	H	57 0	88 5	47 2	4 0	1 87
J Brandt	H	70 6	86 9	44 2	3 9	1 74
Lauden Fms	Mix	93 4	87 8	46 3	3 6	1 68
P Criss	H	74 9	95 3	47 6	3 5	1 67
Great View	H	38 4	91 6	45 5	3 7	1 67
Lebo Bros	G	33 3	99 0	34 9	4 8	1 66
E Keefer	A	78 6	84 3	40 9	3 9	1 60
J Hertzler	H	52 2	85 0	45 3	3 5	1 59
E Pegmar	H	31 0	87 1	43 0	3 7	1 59
C Mauser	G	71 1	89 1	35 2	4 5	1 58
W Campbell	G	66 1	88 1	35 0	4 5	1 57
L Boyer	H	22 0	81 8	44 3	3 5	1 57
H Campbell	H	95 1	92 4	43 3	3 5	1 53
J Book	H	49 9	87 7	45 7	3 3	1 51
W Schaf	H	29 0	92 6	38 4	3 9	1 51
Elwillo	Mix	102 0	85 2	42 2	3 6	1 51
M Lehman	Mix	49 6	89 8	40 1	3 7	1 50
H Keiter	H	40 9	92 1	40 2	3 7	1 50
E Campbell	H	59 2	88 7	38 3	3 9	1 49
F Wagner	Mix	18 2	96 5	31 7	4 7	1 48
Lytle Fms	H	86 0	79 8	42 4	3 5	1 47
R Beach	H	48 2	78 7	38 6	3 8	1 45
D Faust	H	34 9	79 9	41 6	3 5	1 45
Stoney Lawn	H	111 1	83 5	41 1	3 4	1 39
F Feidt	Mix	78 7	87 2	38 9	3 6	1 39
Catalpa Fms	H	83 2	81 7	38 0	3 6	1 38
R Oellig	Mix	31 1	84 3	36 1	3 8	1 36
H Nissley	H	45 5	76 0	39 7	3 4	1 36
Bryn Fm	J	135 3	89 5	27 6	4 9	1 35
Restful	H	48 7	68 6	36 6	3 6	1 33
R Own Dairy	H	88 9	87 3	35 7	3 7	1 32
J Alwine	H	53 1	87 3	38 9	3 4	1 32
G Miller	H	52 5	87 8	37 6	3 5	1 31
L Sweigard	H	22 0	86 7	37 0	3 5	1 30
R Wilbert	H	40 5	71 4	33 8	3 8	1 29
F Wagner	Mix	35 8	76 2	30 8	4 0	1 22
D Deemar	H	32 4	80 8	33 0	3 7	1 21
Mrs Zell	H	43 0	87 8	35 3	3 4	1 21
A Brandt	H	76 9	72 6	33 5	3 6	1 19
H Schroll	H	43 0	76 3	28 6	4 0	1 14
B Dimpsey	H	32 0	87 8	30 4	3 6	1 10
E Landis	Mix	32 8	84 1	27 4	3 7	1 02

OWNER NAME OR NUMBER	AGE	LBS MILK	% FAT	LBS. FAT
Bryncoed Farm				
139	4-10	10,874	5 3	575
130	4-2	10,991	5 0	545
209	3-8	10,244	5 4	551
John Hertzler				
Alma	3-10	14,642	3 5	508
Betts	3-3	13,195	4 4	578
Jewel	2-8	11,775	4 5	526
Helma	3 10	17,332	4 1	712
Hon	1-10	13,070	4 0	517
Dinah	3-8	17,406	4 0	691
Maggie	5-4	15,985	4 1	656
Earl E Keefer				
Robbie	4-7	12,382	4 0	501
Beauty	3 10	12,553	4 6	577
Calvin B Mauser				
Juliet	2 0	10,195	5 1	522
Elvin E Landis				
Bess450	4-8	14,734	3 5	516
Robert J Schaffer				
Tish	5 7	21 319	3 4	733
Rosa	3-7	17,148	3 6	610
Cassie	3 0	13 355	4 4	593
Nelly	3 1	14,275	3 9	555
Fay	2-7	16,964	4 7	802
Coleen	2 8	17,248	3 8	648
Phyllis	2 6	12,278	4 7	582
Lebo Brothers				
Pansy	5 1	13,266	5 0	664
Lucile	2 5	10,882	4 6	500
John Roy Book				
Bert	8 7	15,445	4 2	656
Pat	5 11	14,856	4 3	643
Erma	2 4	11,939	4 3	515
Lee R Sweigard				
Irnell	4 10	17,391	3 0	521
Ilmolly	4 10	16,789	3 2	541
Stoney Lawn Farms				
Lucky 7	7 0	22 656	2 9	656
Easter	2 3	16 868	3 2	542
Shena	2 4	14,936	3 4	512
Twinkle	2 3	14,037	3 7	517
Lytle Farms Inc				
Candy	6 7	20,796	3 2	658
Ollie	3 5	14,526	3 6	519
Lindy	2 8	19,178	3 2	609
Olga	2 2	11,672	4 4	519
Sabra	2 6	16,789	3 5	582
Paul L Crissinger				
Irene	7 7	21,613	3 8	825
Pat	2 10	16,516	4 0	661
Floyd Feidt				
Mae	7-5	15,597	3 6	560
Apache	5-2	14,970	3 4	511
Ace	3 5	15,410	3 4	523
Camille	3 4	15,646	3 7	582
Dandy	1 11	10,780	5 1	547
Mahlon L Lehman				
Lea Ann	6 9	15,986	3 7	589
Flo	3 7	16,717	4 3	714
Sis	2 3	12,895	4 0	520
Walter Schaffer				
Peanut	3 5	14,414	3 8	543
J Melvin Brandt				
Spice	6-4	14,294	4 4	622
Blossom	5 7	18,235	4 3	783
Wilmer Campbell				
Cindy	4-5	10,986	5 4	589
Harold M Nissley				
Pam	9 3	20,691	3 5	729
Beth	5 4	18,496	3 6	672
Monica	3-11	15,936	3 7	590
Roy C Wilbert				
Joy	3 4	16,906	4 2	709
Cass	3 0	14,178	4 2	598
R Own Dairy, Inc				
5	3-2	13,944	3 7	516
12	3-4	12,767	4 4	557
24	5-1	12,747	5 0	643
64	3-2	14,688	3 6	525
26	2-9	14,873	4 2	623
29	0 0	14,714	3 5	514
J Richard Alwine				
E Nancy	3-10	21,950	3 8	827
Rick	2-9	13,319	4 0	537
Susan	1-11	11,816	4 4	523
Stanley Wilt				
Nellie	5-1	14,536	3 6	520
Homer Campbell				
5	6-4	16,057	3 9	625
95	0-0	14,182	5 0	707
85	0-0	13,745	3 9.	532
Catalpa Farms				
Diane	5-0	13,702	4 2	580
Darling	3-1	11,677	4 6	535
Kitty	3-1	13,238	3 9	522
Charity	3-0	13,453	4 3	577
Bon	2-11	15,387	3 7	566
Marta	2-0	13,809	3 6	501
Restful Acres				
Ginger	4-4	21,865	3 6	782
Kristin	4-11	21,950	3 3	723
Crystal	4-9	18,252	4 0	738
Dorella	4 7	17,733	4 0	703
Becky	4-2	16,384	3 6	590
Satin	4 0	14,458	4 6	664
Victory	4 2	15,380	4 3	654
Goldete	3 5	16,335	4 2	683
Marcy	3 7	17,926	3 3	592
Beauty	3 8	20,700	3 9	797
Katrina	2 11	26,612	2 9	794
Twinkle	2 5	15,442	3 5	548
Joele	2 6	14,705	4 6	672
Henny	2 6	14,887	3 8	561
Glossy	2 5	15,564	3 5	550
Bethany	2 8	13,253	3 9	519
Joybell	2 1	14,410	3 7	540
Edgar Hoffman Pegmar				
Lela	5 0	15,522	3 3	517
May	5 0	17,932	3 5	619
Olla	2 0	13,957	3 7	521
Lauden Farms				
Charott	7 6	17,780	3 6	638
Delores	7 1	14,413	3 5	305
April	6 3	14,911	3 4	503
Diane	6 1	11 766	4 3	501
Conlee	5 4	13,379	4 0	530
25	4 10	14,058	3 7	522
Naclu95	4-6	16,028	4 0	637
Kitty53	3 0	17,805	3 7	662
101	2 0	18 991	3 2	599
104	2 1	11,617	4 6	538
105	2 10	13,378	3 8	506
107	1-11	16,287	3 6	589
108	2 11	16,004	3 8	611
114	1-11	14,941	3 7	559
Frank Wagner, Jr				
May	4 3	9 168	5 5	500
Franklin G Wagner				
Blackie	2-9	13,739	3 9	529
Gary E Miller				
(NG)	4 10	14,076	3 8	534
118	4 10	16,640	3 4	568
Donald Engle				
31	8 11	14,482	3 7	540

(Turn to Page 99)

STOLTZFUS MEAT MARKET

RETAIL MEAT MARKET RIGHT ON THE FARM.

- FRESH CUT BEEF & PORK
- FRESH EGGS RIGHT FROM THE FARM

★ OUR OWN COUNTRY CURED HAMS, BACON AND SWEET BOLOGNA

Orders Taken For Beef Sides, Wrapped And Ready For Your Freezer

Attention Farmers:
We Do Custom Slaughtering For Your Freezer.

PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

The Members of the Mifflinburg FFA Chapter & The Union Co. 4-H Clubs

Would like to thank the following for making the Union Co. Westend Fair Livestock Sale a Success.

Keisters Livestock Market of Middleburg
Mifflinburg Farmers Exchange
The Country Meat Store, Middleburg
Roger Schuck
Dewart Livestock Market
Esskay Packing Co.
Keisters Farmers Market
Economy Locker of Pendale
Don Keister
Acme Markets of Greencastle
William Wolfe, Auctioneer

ANNOUNCING

The NEW HONEY BROOK CORN SYRUP

★ Packaged in 5 Gallon Buckets

This Is A New Product in addition to the Honey Brook Old Fashioned Table Syrup, Honey Brook Baking Molasses, Honey Brook Blackstrap Molasses, and Honey Brook Pancake and Waffle Syrup.

CALL TOLL FREE IN AREA CODES 215 & 717: 800-662-7464

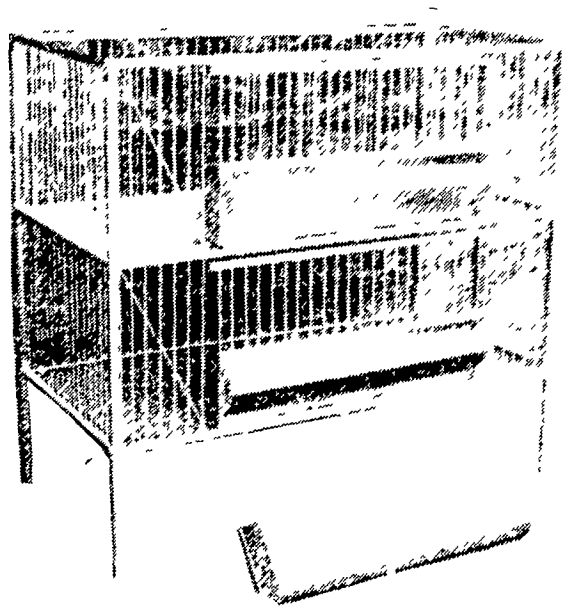
ZOOK MOLASSES CO.

WEST MAIN ST., HONEY BROOK, PA. 19344

ALONG RT. 322 PHONE: 215-273-3776

TRI-COUNTY SWINE SYSTEMS

COMBINING MODERN CUSTOM BUILDINGS WITH "SILVER LINE" EQUIPMENT — FOR CUSTOMER SATISFACTION



THE "SILVER LINE" COMFORT CAGE

Featuring:

★ A UNIQUE SIZE - 3' x 6' —
- Shallow depth for Maximum visibility of each pig.
- Extra length for increased floor area.
- Designed for simplified series assembly.
- Single - Double & Triple Deck.

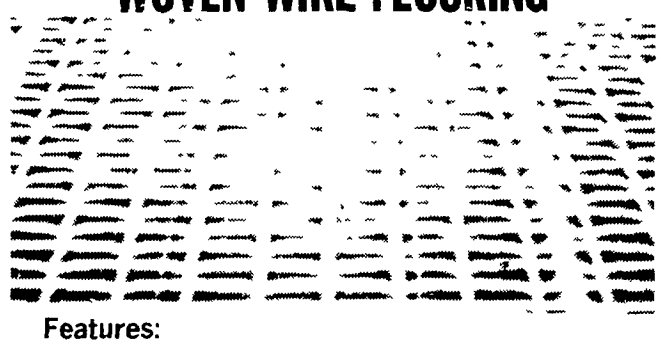
★ GALVANIZED WOVENWIRE FLOORING —
- Outstanding Durability
- Minimizes injuries and abrasions
- Sanitary

★ THE NEWEST TROUGH DESIGN —
- Once-a-day filling means fresh feed regularly.
- Low profile affords maximum visibility and ease of filling.

★ WIDE CAGE GATE —
- Removes simply and quickly for easy access to each pig.

★ SIMPLICITY OF DESIGN —
- For easy assembly and installation.

SPECIAL SALE GALVANIZED WOVEN WIRE FLOORING



Features:
- Lasting Durability
- Sanitary
- Reduces stress and sickness problems
- Increases growth rate noticeably in farrowing and nursery installations

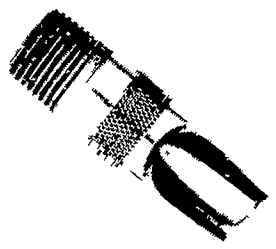
$2.70 Per Square Foot For All Wire Ordered
(With 10% Down Payment) By Aug. 31, 1979
5x7 and 4x8 Sizes In Stock

WE ALSO HANDLE:

Feed Bins, Smidley Hog Feeders, Infro-Red Gas Heaters, Gas Unit Heaters, Ostee Hog Scales, Farmer Boy Farrowing Crates, Curtain Operators, Concrete Slats, 14 gauge Galvanized Trough for Gestation and Breeding Area.

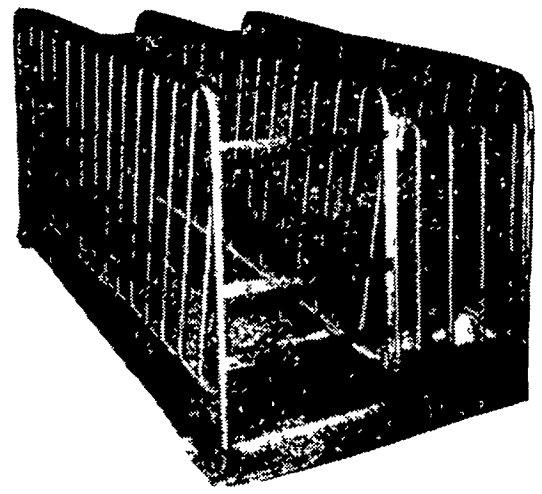
CHICOPEE CURTAIN

Sales and Installation — In Stock



MONOFLO

First Name In
HOG NIPPLES
1/2" & 3/8" IN STOCK

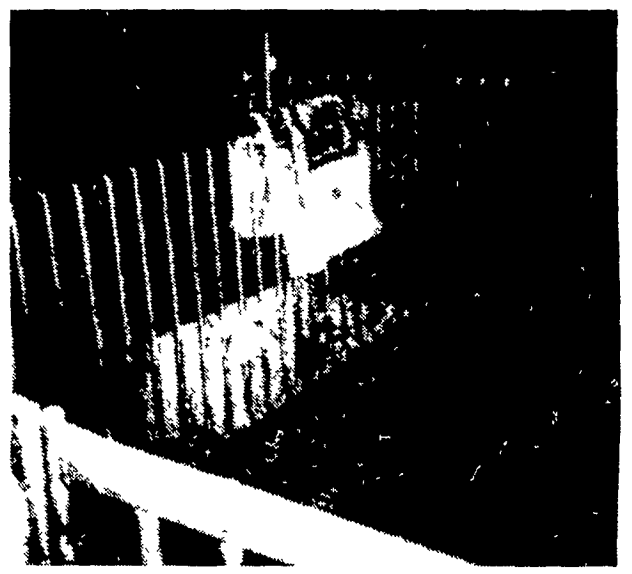


"SILVER LINE" GESTATION AND BREEDING STALLS

Solidly constructed of 1½" steel tubing and ½" pipe. Two basic patterns provide the versatility needed for installation in the variety of today's modern systems.

"SILVER LINE" GESTATION FEED TROUGH

Standard length - 10', custom length available. Tough! 14 ga galvanized steel construction w/dividers 23" on center.

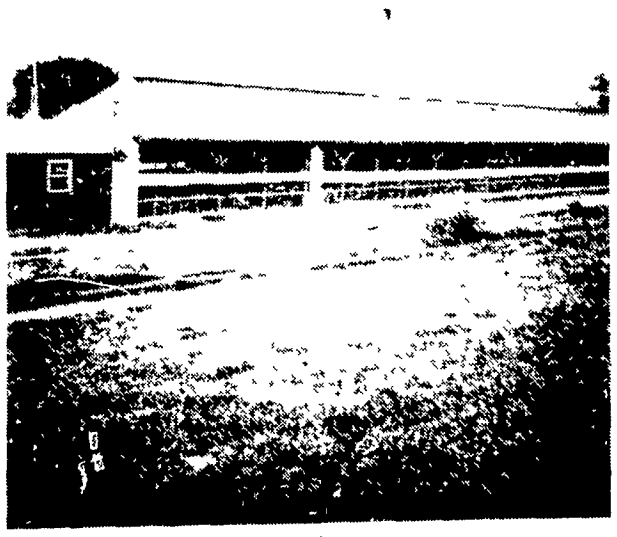


"SILVER LINE" FINISHING FENCING

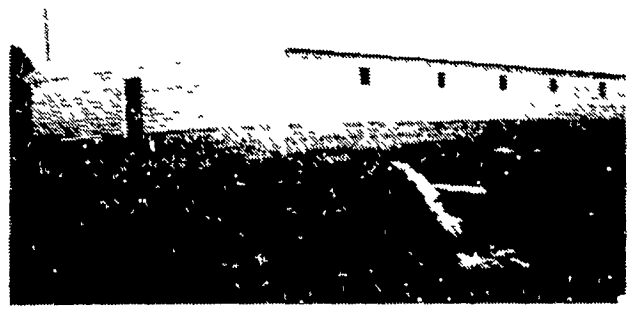
"Silver Line" finishing fencing is designed for durability in finishing units as well as in boar pens, holding pens, and nursery pens.

Available in standard or custom heights from 24" to 40".

Vertical spacing - Choose between 3", 4", 6", 8", to fit the specific needs of your system.

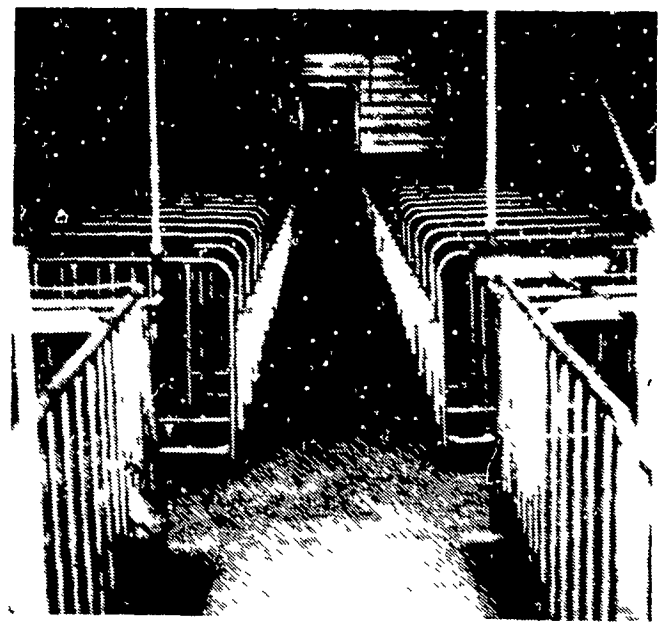


Finishing Building



TRI-COUNTY SWINE SYSTEMS

Is interested in handling your complete system, buildings and equipment. Let us help you plan a farrowing or finishing unit that is just right for you.



Farrowing Building

aerovent

Ventilation

Systems

TRI-COUNTY
PH: 717-274-3488
LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

THE "SILVER LINE" - - Dependable, Up-To-Date Swine Equipment By Tri-County Swine Systems

HOURS: Mon.-Fri. 7:00 to 4:30

Carl Martin - Owner

Foreign ownership of U.S. farms was underestimated, says Talmadge

WASHINGTON, D.C. - Senator Herman Talmadge (Ga.), chairman of the Senate Committee on Agriculture and Forestry, said last week that a new spot survey by the General Accounting Office (GAO) has indicated that the extent of alien purchases of U.S. farmland may have been "significantly underestimated." Talmadge's comment came upon release by the GAO of a survey of 148 counties in 10 states.

The GAO survey covers acquisitions in Arkansas, California, Georgia, Illinois, Iowa, Kansas, Montana, Pennsylvania, Texas, and Washington, during the 18-month period from January, 1977, to July, 1978.

While the GAO survey covers only a small portion of the farmland investments being disclosed under P.L. 95-460, the Foreign Agricultural Investment Disclosure Act, the report stresses a number of significant trends.

Interestingly, the 148 counties are the same on which USDA had made a similar check a year ago; however, the GAO found 146 more foreign ownerships totalling about 100,000 more acres than in the USDA survey.

The GAO survey indicates that there is some change in land use—about a shift of 6% in the ten states, but as high as 20% in Texas where a shift of rangeland to cropland reportedly is taking place.

The GAO data finds that about 36% of the farmland acquisitions in the 148 survey counties are handled through the Caribbean tax haven, the Netherlands Antilles. Apparently, that strategy is being used to conceal the true identity of the purchasers and also to take advantage of the Netherlands Antilles tax treaty which enables the alien investors to evade capital gains, estate, gift, inheritance, dividend, and interest taxation and to get special options on reporting of business income. The GAO report recommends that the tax breaks enjoyed by foreign investors through the tax havens should be terminated. Unless that is done, there could be a further erosion of the family farm structure, GAO contends.

(Reprinted from the National Farmers Union Washington Newsletter.)

FCA names Bacon as public affairs director

WASHINGTON, D.C. — Larry H. Bacon has been named director of public affairs for the Farm Credit Administration.

In addition to directing FCA's information activities, Bacon will manage the agency's supervisory responsibility for communications programs of the 37 Farm Credit Banks nationwide. Bacon joined FCA in 1974 and has served in various capacities in the agency's Office of Supervision.

Through work with quasi-governmental organizations and private industry, Bacon has diverse experience in management, program development, and public affairs. Before coming to FCA, he served four years on the staff of the Coastal Plains Regional Commission in Washington, D.C., a Federal/State partnership of the governors of Georgia, North Carolina and South Carolina.

Top 4-H'ers named at Achievement Day

LANCASTER - As part of last week's Lancaster County Achievement Day, 4-H'ers were named whose projects had been judged best in the county competition. Winners in the different project areas included·

Flowers - Janet Quigley, Lancaster, outdoor display; Mary Ann Beale, Mountville, indoor display.

Vegetables - Lyle Hershey, Kinzers R1, unit 1; Neil Habecker, Mountville, unit 2; Oliver Smith, Millersville, unit 3.

Sweet corn - Rick Hess, Lititz R6.

Entomology - Virginia Smith, Millersville.

Handyman - Mike Hess, Lititz R6.

Photography - Glenn Seidman, Lancaster.

Rabbits - Lori Beale, Mountville.

Pet Care - Janelle Hamm, Washington Boro R1.

Forestry - Pam Goss, Pequea R1.

Wildlife - Doug Charles, Millersville.

Rocketry - Matthew Strausbaugh, Manheim R6.

News Reporter - 1. Lori Kenepp, New Holland R2 (Garden Spot Sewing, Crafts and Cooking); 2. Brenda Sheldon, Lancaster and Karen Mellinger (Broken Bit); 3. Dawn Martin, Gordonville (Pequea Valley Cooking and Sewing.)

Junior drop cookie - Brook Walker, Manheim R5.

Junior bar cookie - Michelle Haldeman, Manheim R5.

Junior quick bread - Lori Sweigart, Denver R1.

Junior salads - Vicki Peters, Quarryville R3.

Senior breads - Nadine Slaymaker, Kinzers R1.

Senior desserts - Jane Royer, Stevens R1.

Senior salads - Jodi Zeamer, Ephrata

Molded cakes - Jane Royer, Stevens R1.

Layered cakes - Anne Wilworth, Ephrata.

Handsewing - Amy Jo Stausbaugh, Manheim R6.

Start stitching - Michele Rohrer, Lititz R6.

Create a skirt - Delinda Lindall, Peach Bottom R1.

School outfit - Cathy Carvell, Rothsville.

Stitch an outfit - Becky Revegum, Rothsville.

Paper crafts - Michele Leaman, Mountville.

Embroidery - Delinda Lindall, Peach Bottom R1

Table-wall crafts - Jane Royer, Stevens R1.

General craft - Daniel Forry, Columbia R2.

Knitting - Kay Muller, Peach Bottom R1

Crocheting - Joyce Wagner, Bainbridge R1.

Macrame - Heide Delong, Manheim R5.

Art, oil painting - Douglas Hershberger, Quarryville.

Chester Co. beef show held

WEST GOSHEN - The Chester County 4-H Steer and Heifer Show was held at the Goshen Fair Grounds on August 4 Approximately 30 head of steers and heifers were shown by exhibitors from both Chester and Montgomery Counties The grand champion steer, a medium-weight Angus cross entry was owned and shown by Dave Hutt of Montgomery County with the reserve champion going to the second place middle weight steer exhibited by Ed Wylie of Chester County. Gary Dean from Lancaster, was the official judge.

Roy Teaford of Mont. Co captured the title of grand champion showman with Ed Wylie Chester Co earning the title of reserve grand champion showman. The first place Junior Showman was Dave Hutt of Mont. Co and the first place First Year Showman was Don Cairns from Chester County More complete results are listed below:

Light-weights

1. Roy Teaford - Mont. Co., 2 Bill MacCauley - Chester, 3 Angelo Bernatos - Mont., 4 Margaret Ann Shultze - Mont., 5. Andy Froy - Chester, 6. Reny Shultze - Mont.

Medium-weights

1. Dave Hutt - Mont., 2. Ed Wylie - Chester, 3. Bobby Rohrer - Chester, 4. Gary Walker - Chester, 5. Shannon Mertz - Chester, 6. Joan Anderson - Chester, 7. John Bryant - Mont., 8. Don Cairns - Chester, 9 Rusty Bryant - Mont

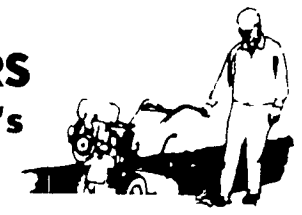
Light-heavy weights

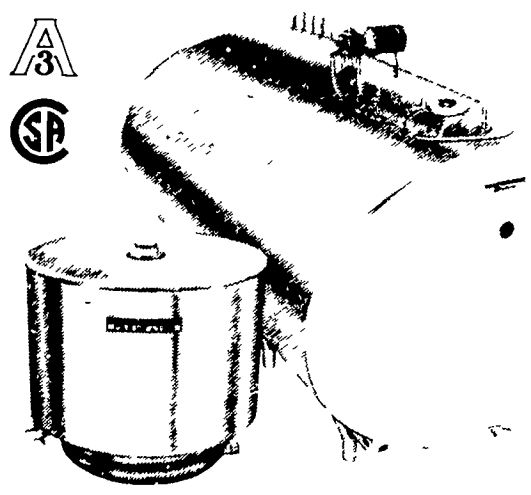
1. Eileen Fairbairn - Chester, 2. Sheila Fairbairn - Chester, 3. Jimmy Roth - Mont., 4. Lynda Coleman - Chester, 5. Richard Roth - Mont.

Heavy-Weights

1 Gordon Smith - Chester, 2 Tiffany Rohrer - Chester, 3. Jeff Walker - Chester, 4 Steve McMahon - Mont , 5. Ken Walker - Chester, 6. Ginny Coleman - Chester.

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY
At 11 A M
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H Kreider, Auct

TROY-BILT®
ROTO TILLERS
Biggest Saving's of the Year
Now in effect

Free Hiller Furrer
With Purchase of Troy bilt Tiler
ALL MODELS IN STOCK,
READY FOR IMMEDIATE DELIVERY
TROY-BILT FACTORY AUTHORIZED DEALER
WE TRY TO FOLLOW FACTORY DISCOUNTS
LETTICH'S RADIATOR SHOP
Mobile Station Across From The Gratz Fairgrounds, Route 25, Gratz, Pa.
PHONE: 365-3116
We are a Factory Authorized Dealer, we will be glad to take care of all your service & repair needs, we have a large parts & acc. inventory.

1. Free Hot Water
2. HiPerForm Cooling
3. Mueller-Matic Washing

. . . only from MUELLER!
. . . Why settle for less!
USED TANKS
300 Gal. & Up
FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
Route No. 1, Box 482 Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

Martin's Garden Spot Meats
Hog producers:
"If someone's offering a better price than mine for your top-quality hogs, I don't know about it"
—Dale Metzler
Livestock buyer at
Ezra W Martin Company,
Lancaster
(717) 397-5111

Wendy Shaw exhibits grand and reserve Holsteins

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN — Taking the honors once again at the Kutztown Holstein Show was accomplished exhibitor, Wendy Shaw, 18, of Oley Wendy is the daughter of Mr and Mrs James Shaw, partners of Linden-Lock Holsteins Wendy and her younger brother, Steve, have become well known for their talent and abilities exhibited with dairy cattle.

Wendy is attending nursing school at St. Joseph's Hospital and Alvernia College, Reading. She had been active in 4-H and FFA while in high school.

This year Wendy was awarded grand and reserve grand champion honors at the 1979 Holstein Show, held August 15th. Capturing the coveted title of grand champion was four-year-old WS Linden-Loch RA Sutee, a large stylish cow projected to produce 24,000 pounds of milk

Following are the complete results:

Junior Calf

1. Helen Seidel, Kutztown; 2 Cathleen Ohlinger, Mohrsville; 3 James Younker, Fleetwood; 4. Linden-Loch Holsteins, Oley; 5 Jon Stutzman, Kutztown.

Intermediate Calf

1. Connie Ohlinger, Mohrsville; 2. Mirl-Carl Farms, Kutztown; 3. Linden-Loch Holsteins, 4. Christine Ketterer, Kempton; 5. Larry Christman, Hamburg.

Senior Calf

1. Connie Ohlinger, 2. Steve Shaw, Oley; 3. Bruce Gromlich, Hamburg; 4. John Hoppes, Hamburg; 5. Susan Troutman, Myerstown.

Junior Yearling

1. Cathleen Ohlinger, 2. Gary Bicksler, Richland; 3. Wendy Shaw, 4. Tom Kearns, Morgantown; 5. Daryl Harnish, Richland.

Senior Yearling

1. Keith Buch, Fleetwood; 2. Helen Seidel, 3 Kevin Sattazahn, Womelsdorf; 4. Connie Ohlinger, 5. Keith Buch.

Junior Champion - Keith Buch, Fleetwood

Reserve Junior Champion - Connie Ohlinger, Mohrsville

Junior Get-of-Sire

1. Connie Ohlinger, 2. Helen Seidel, 3. Penny Bicksler, Richland; 4 Bruce Gromlich, 5. John Hoppes.

Two Year Old Cow

1. Wendy Shaw, 2. Reu-Hel Farms, Mohrsville; 3. Connie Ohlinger, 4. Keith Buch, 5. Nancy Latshaw, Alburtis.

Three Year Old Cow

1. Wendy Shaw, 2. Penny Bicksler, 3. Robin Dietrich, New Tripoli; 4. Debra Stump, Bernville; 5 Mirl-Carl Farms.

Four Year Old

1. Wendy Shaw, 2. Wendy Shaw, 3. Reu-Hel Farms, 4. Keith Buch, 5. Helen Seidel

Aged Cow

1. Steve Shaw, 2. Reu-Hel Farms, 3 Helen Seidel, 4. Keith Buch, 5. George Sattazahn, Womelsdorf

Senior Champion - Wendy Shaw

Reserve Senior Champion - Wendy Shaw

Grand Champion - Wendy Shaw

Reserve Grand Champion - Wendy Shaw

Best Uddered Cow

1. and 2. Wendy Shaw.

Senior Get-Of-Sire

1. Reu-Hel Farms, 2. Wendy Shaw, 3. Debra Stump, 4. Todd Miller, Hamburg.

Best Three Females

1. Wendy Shaw, 2. Reu-Hel Farms, 3. Keith Buch, 4. Stumpland Farms, Bernville; 5. Penny Bicksler.

Dairy Herd

1 Wendy Shaw, 2. Reu-Hel Farms, 3. Keith Buch, 4. Stumpland Farm, 5. Todd Miller.

Produce of Dam

1. Debra Stump, 2 Kevin Sattazahn, 3 Donna Stump, Bernville; 4. Paul Schyler, Fleetwood; 5. Karen Sattazahn.

Dam and Daughter

1. and 2. Wendy Shaw, 3. Keith Buch, 4. Debra Stump, 5. Reu-Hel Farms.

USDA proposes amendments to beef referendum

NEW YORK, N.Y. - Proposed amendments providing for confidentiality in voting and making the conduct of a beef referendum more efficient and less time consuming were announced by Ray Fitzgerald, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS).

Under the Beef Research and Administration Act, beef producers may vote to authorize a national beef board, made up of cattle producers, to withhold a percentage from each cattle sale to be used for research and information activities. Under an amendment to the Act passed last year, the number of producers needed to approve such an order was reduced from two-thirds to a majority of producers voting in a referendum. The proposed amendments to the regulations are to reflect this change in the law.

The proposed changes provide for: (1) voting by secret ballot; (2) reducing the registration and voting periods from 12 days to 4 days; (3) reducing the time allowed for challenging a producer's eligibility to register and vote; and (4) reducing the time for the county ASCS executive director to make a determination on the challenge.

The proposed amendments in no way obligate the Secretary of Agriculture to hold a referendum.

The amendments appeared in the Federal Register Aug. 7. Written comments must be received no later than Oct. 9 and may be sent to the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. For further information, contact Robert Cook, emergency and indemnity programs division, ASCS, USDA, Room 4095-S Building, Washington, D.C. 20013. Phone: (202) 447-7997.

Dauphin County DHIA

(Continued from Page 96)

Great View Farms				
Nanette	3-11	14,916	4 2	633
Lilac	3-2	17,534	4 2	736
Jill	3-1	13,041	3 9	513
Patti	3-3	15,912	4 6	739
Mona	3-8	14,561	3 6	531
Ballet	3-5	15,050	3 9	593
Barbee	2-10	15,667	3 5	544
Earl Campbell				
108	2-10	16,427	3 9	634
66	2-10	17,083	3 5	602
62	2-10	15,845	4 2	659
16	2-10	11,824	4 4	525
6	2-10	15,462	3 8	590
4	2-10	13,841	3 7	507
7	2-10	11,810	4 5	534
Henry Keiter				
Pansy	6-8	14,997	3 8	574
Pewee	0-0	14,850	4 2	625
Robert Keiter				
Pet	2-10	14,813	3 5	522
Arthur Brandt				
Elm	11 5	14,503	3 7	540
Nell	7-11	16,781	3 8	646
Elwillo Farms				
6	10 3	17,646	3 4	593
143R	4-1	14,940	3 7	546
83	4-2	17,501	3 6	625
74R	4-0	14,229	4 2	601
25	3 10	19,298	3 6	686
77R	3 0	12,544	4 1	514
129	2 3	12,095	4 2	514
32	8 2	15 918	4 2	671
40	2 0	13,544	4 7	634
Larry L Boyer				
Bea	3 0	17,215	3 6	621
Dale F Faust				
6	5 7	15,751	3 9	612
Liz	8 8	14,500	3 8	553
Fern	4-11	16,130	3 7	600
Angie	3 6	13,166	3 9	520
Flossy	3 2	12,772	4 4	562

SILAGE CONDITIONER
AND
NUTRIENT BALANCER

MOPRO
THE PROFIT MAKER

MOPRO
100
LIQUID
SILAGE FORTIFIER

A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements. MOPRO 100 gives a resulting silage of approximately 14.3% protein.

Manufactured By:
FURMAN E. HENDRIX, INC.
P O Box 34
White Hall, Md 21161
(301) 472-4343
OVER 45 YEARS EXPERIENCE IN FEED LIQUIDS
DISTRIBUTED BY:

MIDWAY FEEDS
Bridgewater, VA
703-828-2196

AGRONOMY, INC
Mercersburg, PA
717-328-3145

TED SIMON
Vincentown, N J
609 859-3439

FRANKLIN KREIDER
Lancaster, PA
717-898-0129

WHITMOYER LIQUID FEEDS
Myerstown, PA
717-866-2476

SUNDAY'S MILL
Carlisle, PA
717-243-5761

PLATTEN'S CUSTOM SERVICE
Stafford, N Y
716-343-5960

HOSTETTER FARM SUPPLY
Hanover, PA
717-632-0402
717-632-5789

VERNON MYERS, INC.

save $$$$$$

STEEL BUILDINGS &
GRAIN STORAGE
R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139

mfs Stor-Age

QUALITY
your best reason for wanting mfs "Stor-Age"

The 1st new bin in 20 years

So strong, just ¼ of the roof sheets support over 2,000 Lbs.!

The finest quality in engineering, materials, and workmanship have made "Stor age", the first new bin in twenty years, the most wanted bin for grain drying and storage in the world today Compare "Stor-age" feature for feature with any other bin on the market — you'll be convinced that it's the big dollar value in grain bins

ASCS LOAN-APPROVED DEALER

"FREE": Building and Grain Storage Systems Planning Services based on our many years of experience and new modern concepts. Please call!

QUONSET®
Look what's happened to the hut!
COMMERCIAL and AGRICULTURAL BUILDINGS
We Offer Complete Erection On Any Size Or Style Building

Mail Coupon Today!
☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE _____

Market hog champions named at Kutztown

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN — The grand champion market hog honors at the Kutztown Fair went to eleven year old Seth Gruber. This seventh grade student is the son of Mr. and Mrs. Henry A.W. Gruber, R2 New Tripoli.

Having shown hogs for four years and steers for three, this young champion is already an accomplished showman. His champion hog is a purebred Hampshire gilt that weighed in at 220 pounds, and placed first in the heavyweight class.

Showing the reserve champion market hog was Todd Bennecoff, the son of Mr. and Mrs. Terry Bennecoff, Kutztown.

Following are the results:

Light-lightweights

1. Darlene Dietrich, Hamburg; 2. Doug Beck, Hamburg; 3 Jane Adam, Mertztown; 4. Kenny Sandridge, Shoemakersville; 5. Harold Dietrich Hamburg.

Medium-lightweights

1. Todd Miller, Hamburg; 2. Mark Rohrbach, Shoemakersville; 3. Andy McCauley, New Tripoli; 4. Karen Smith, Shoemakersville; 5. Wendy Yoder, Shoemakersville.

Heavy-lightweights

1. and 2 Charles Seidel, Lenhartsville; 3 Cheryl Adam, Mertztown; 4. Harold Dietrich, 5. Mark Rohrbach.

Champion lightweight - Charles Seidel

Reserve champion lightweight - Todd Miller

Light-mediumweights

1. Terry Snyder, Hamburg; 2. Jan Adam, Mertztown; 3. Greg Stricker, Bernville; 4. Gary Rohrbach, Shoemakersville; 5 Kenny Sandridge, Shoemakersville.

Medium-mediumweights

1 Cheryl Adam, 2. Rex Peters, Lenhartsville· 3 Steve Rohrbach, Shoemakersville; 4. Terry Snyder, 5. Henry Seidel, Lenhartsville.

Heavy-mediumweights

1. Seth Gruber, New Tripoli; 2. Todd Bennecoff; 3. Gary Rohrbach, 4. Allan Rohrbach, 5. Kenianne Rarick, Reading.

Champion mediumweight - Seth Gruber

Reserve champion mediumweight - Terry Snyder

Light-heavyweights

1. Seth Gruber, 2. Allan Rohrbach, 3. Steve Rohrbach, 4. Greg Stricker, 5. Kevin German, Walnutport.

Medium-heavyweights

1. Todd Miller, Hamburg; 2. Seth Gruber, 3. Willi Wilson, Mertztown; 4. Willi Wilson, 5. Kevin German.

Heavy-heavyweights

1. Seth Gruber, 2. and 3. Todd Bennecoff; 4. and 5. Dave Brannan, Emmaus.

Splitting the honors during the swine fitting and showmanship competitions were three young men. Taking champion fitting and reserve champion showmanship was Tim Wessner, New Tripoli.

The seventeen year old son of Mr. and Mrs. Harlen Wessner, Tim has been showing swine for the past six years. He is an active member of the Lehigh County 4-H CLub were he has served as president, vice-president and treasurer. He has served as sentinel and student advisor of his FFA chapter.

Tim is a senior at Northwestern Lehigh High School. He has about twenty-five hogs of his own and hopes to raise more after high school. He works on his parents farm where they maintain a herd of approximately 800 hogs, and also works on another hog operation as well

Winning the champion showmanship honors was Willi Wilson of Mertztown This young man has also shown hogs for several years and has been in the winners circle before. Reserve champion fitter was awarded to Seth Gruber, 11, of New Tripoli.

Following are the complete results:

Fitting 8-11 years

1. Seth Gruber, New Tripoli; 2. Todd Bennecoff, Kutztown; 3. Greg Stricker, Bernville; 4. James McCauley, New Tripoli; 5. Andy McCauley, New Tripoli.

Showmanship 8-11 years

1. Todd Bennecoff, 2. Seth Gruber, 3. James McCauley, 4. Henry Seidel, 5. Steve Rohrbach.

Fitting 12-14 years

1. Dave Brannan, Emmaus; 2. Kenianne Rarick, Reading; 3. Willi Wilson, 4 Dawn Kistler, Kutztown; 5. Todd Miller, Hamburg.

Showmanship 12-14 years

1. Willi Wilson, 2. Dave Brannan, 3. Bonnie Wessner, 4 Dawn Kistler, 5. Kevin German.

Fitting 15 years and older

1 Tim Wessner, 2. Rex Peters, 3. Wendy Yoder, 4. Darlene Dietrich, 5. Terry Adam.

Showmanship 15 years and older

1. Tim Wessner, 2. Rex Peters, 3. Cheryl Wessner, New Tripoli; 4. Wendy Yoder, 5. Darlene Dietrich.

NPPC symposium being planned

DES MOINES, IA - 'Reducing Costs of Producing Pork' is the theme of NPPC's up-coming 1979 production symposiums Dec. 10 and 11, Cedar Rapids, IA and Dec. and 14, Dayton, Ohio. That's the word from NPPC's Dr. David Meisinger, director of research and education.

Meisinger said the Winter production seminars will include: Hog Numbers and The Industry Outlook; Government Regulations and Their Effect on Production Costs; Tax Incentives for Energy Conservation and Production Practices for Cost Control.

Dr. David Sprull, North Carolina State University and Dr. Robert Hines, Kansas State University, have been named symposium co-chairmen The symposiums are a project of the NPPS'c research committee, Sam Hines, Ohio, chairman.

Preliminary planning is also underway on a full program of symposiums to be a part of American Pork Congress '80 in St. Louis. Topics to be covered are: Improving Swine Performance, Swine Health, The Boar and Reproductive Failure, Swine Housing and Waste Management, Feeder Pig Management and Industry Up-Date.

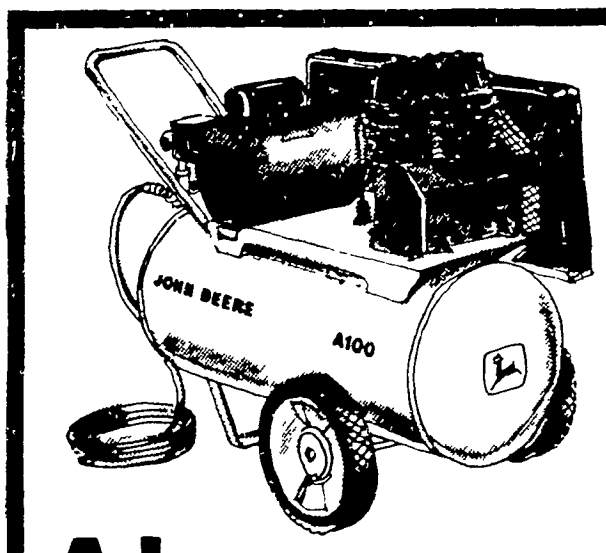
SPECIALS of the WEEK

Used 770 NH harvester
New Forage wagons
New blowers
New & used lawn mowers & garden tractors
New 7300 White combine
Used MF 410 combine
New & Used field sprayers
New Deutz 10006
New Deutz DX110
New White 2-135
New White 2-105
New White 2-60

Used Tractors

IH 966 w/cab
IH 706 w/loader
G1000 M&M
Oliver 850
Oliver 55

F.O.B.
PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA.
717-263-8568
WHITE FARM & GARDEN
DEUTZ PAPEC
Wisconsin Engine Winco Generator

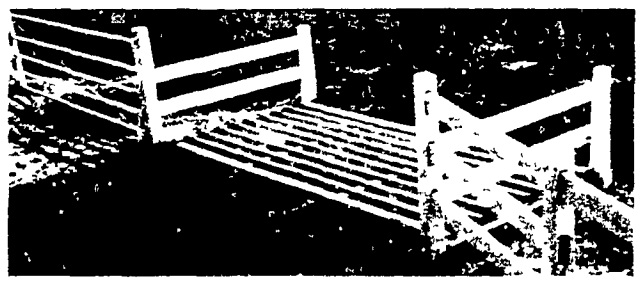


Air Power

John Deere Air Compressors. Let compressed air provide the muscle and you ll get those big jobs done quicker, more efficiently, and with less effort We have four portable compressors From 1/3 hp—for light duty and spray painting—to a big 2 hp for operating air tools lubrication equipment and more

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, PA 19540 (near Adamstown)
Phone (215) 484-4391
A. B. C. GROFF, INC.
New Holland, PA
Phone (717) 354-4191
LANDIS BROS. INC.
Lancaster, PA
Phone (717) 291-1046

CATTLE DON'T NEED GATES TO KEEP THEM IN AND YOU DON'T NEED GATES TO WEAR YOU OUT!



Save a Lifetime of Gate Opening with
THE SMITH CATTLEGUARD
• ONE PIECE
• PRECAST CONCRETE
• STEEL REINFORCED

Sold direct to you the Smith Cattleguard can be installed in two hours or less with no additional construction 12 ft model only $295 14 ft model only $320 16 ft model only $350

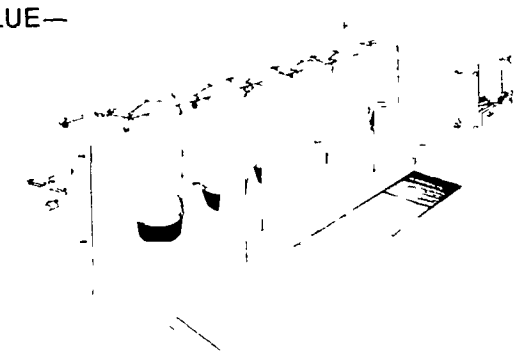
Home Office
Midland VA 22728
703/439 3266

SMITH CATTLEGUARD COMPANY
World's Largest Manufacturer of Cattleguards

Please send me the free information on
Cattleguards Concrete panel fence
Stock waterer tanks Feed bunk
Heated automatic waterers
Name
Address
City
State Zip
Phone
Department LF

DEC
BOU-MATIC
MILKING SYSTEMS

BOU-MATIC DELIVERS LONG LASTING VALUE—



superior design
and construction
for
faster, easier milking—
with
BOU-MATIC HERRINGBONE PARLOR STALLS—STANDARD or UNITIZED.
with standard features like:

• WIDE 44" STALL SPACING
• TOUGH, HOT-DIPPED GALVANIZED PROTECTION THROUGHOUT
• SMOOTH OPERATING MANUAL ENTRANCE AND EXIT GATES

And a complete line of simple-to-install convenience options:

• POWERED FEED BOWL COVERS
• STEEL CURBS AND GRATES
• POWER GATE KITS
• AUTO GATE KITS
• AUGER OR ELECTRIC FEEDERS
• C.I.P. JETTER WASHERS

LANDIS FARMSTEAD AUTOMATION
Milton, PA
(717) 437 2375
JONES DAIRY SERVICE
Lester Jones Jr
Medford, NJ
(609) 267-5246
CUMBERLAND DAIRY SERVICE
Larry Hughes
Chambersburg, PA
(717) 263-0826
SHENK'S FARM SERVICE
Lititz, PA
(717) 626 1151
MARYLAND COOPERATIVE MILK PRODUCERS
Equipment Division
Sykesville, MD
(301) 795-2727
W & J DAIRY SALES
RD 2 Oxford, Pa
(717) 529-2569
LAWTON'S DAIRY EQUIP & REFRIGERATION
Wellsboro, PA
(717) 724-3015
SANER FARM SYSTEMS
McAlisterville, PA
(717) 463-2606

Top winners named at Delaware County fair

MEDIA - Delaware County 4-H Clubs announced top winners of their 4-H Fair held last weekend at Rose Tree Park. According to Nadine B. Albany, 4-H assistant, the fair had 223 individual projects entered.

Champion and Reserve Champions of each class are as follows:

Home Economics

Start Stitching: Aimee Lucas and Jill Dynia, Westtown; Jiffy Sewing: Terri Brane, West Whiteland; Create A Skirt: Ann Lynch, Havertown; Pattern For A Skirt: Beverly Bonhage, Havertown; Cheri Brane, West Whiteland; Stitch An Outfit: Donna Ann Brane, West Whiteland; Andrea Schmeiss, East Whiteland; School Outfit: Ellen Marie Huber, West Whiteland, Tricia Ann Stratton, Westtown; Create With Fabric: Maureen Brady, Havertown; Patty Lynch, Sharon Hill; Free Lance: Mary Beth McNally, Havertown.

Natural Resources

Entomology I: Chris Cook, Folcroft; Nancy Parker, East Lansdowne; Entomology IV: Ed Somers, Sharon Hill; Beekeeping: David and Andrew Patterson, Concord.

Engineering

Woodworking: Mary Jane Potter, Chadds Ford; Aaron Jones, Yeadon; Electricity: Rodney and Paula Gilmore, Yeadon; Rifle: Mike Owens, Glenolden, Joe Fullgham, Norwood.

Gardening

Mums: Ruth Green, Middletown; Cliff Miller, Ridley; Vegetable II: Louise McLaughlin, Bethel; Vegetable III: Jeanne Johnson, Media; Andrew Paterson, Concord. Tomatoes: Keith Bryan, Middletown; Andrew Patterson, Concord.

Animals

Animal Science: Terri Jalbuena, Upper Providece; senior champion, Ellen Marie Huber, Westtown; junior champion, Amy Parker, East Lansdowne, reserve champion.

Poultry:

Frank Infante, Glen Mills won both champion and reserve champion.

The Dog Show was judged by Paul McFadden of the Dog Training School of Delaware County. Champion was won by Dawn Getty with Honey, Reserve Champion was Jackie Brown with Duke. Both are from Ridley Township.

The Rabbit and Cavy (Guinea Pig) show was judged by James and Jamie Graybeal of Telford. This show was open to 4-H graders regardless of where they live. Champion purebreed rabbit was shown by Chip Kinsky of Lansdale with a Satin Blue junior buck, reserve champion was shown by Ben LeBlanc of Ardmore with a New Zealand White senior doe. Champion and reserve champion mixed breed rabbit were both won by Brian Snyder of Glen Riddle with a senior doe and senior buck respectively. Cavy show champion and reserve were both won by Jeanne Underland of Philadelphia with a Teddy and Abyssinian respectively.

The 4-H Invitational Dairy Goat Show had 53 entrants from Pennsylvania and New Jersey. This open show was judged by Mrs. Jane Walker of Oxford. Best of Show went to Blake Hitchner of Salem, N.J. with Caprus Chicory Carmilita. Champions and reserve champions for fitting and showmanship are as follows: Senior Fitting, Blake Hitchner, Salem, N.J.; Junior Fitting, Walter Engel, Holmdel, N.J. Chris Viola of Frankville, N.J.; First Year Fitting, Patty Kanunski, Williamstown, N.J.; Senior Showmanship, Rex Bohn and Blake Hitchern, Salem, N.J.; Junior Showmanship, Steve Hitchner and Walter Engel, Salem, N.J.; First Year Showmanship, Pat Penny and Chris Leola, Williamstown, N.J. Breed Class winners are: Alpine: Junoir, Senior and Grand Champion: Champion: Cheryl Eschback, Kempton, Reserve Junior Champion; Laura Erbe, Linwood. LaMancha: Junior Champion: Dan Bohn; Reserve Junior, Senior and Grand Champion: Blake Hitchner; Reserve Senior and Reserve Grand Champion: Rex Bohn, all of Salem, N.J. Nubian: Junior Champion, Charlie Stevens, Kennett Square, Reserve Junior Champion: Debbie Searle; Senior, Senior Reserve, Grand and Reserve Grand Champion: Rex Bohn of Salem, N.J. Recorded Grade: Junior Champion: Cheryl Eschbach of Kempton, Pa.; Reserve Junior Champion: Danny Majors of Bethel Township; Senior and Grand Champion: Blake Hitchner, Senior Reserve and Reserve Grand Champion: Rex Bohn, both of Salem, N.J. Saanen: Junior and Junior Reserve Champion: Brian Blouch of Bethel, Pa.; Senior, Reserve Senior, Grand and Reserve Grand Champion: John Drifter. Toggenburg: Junior, Senior, Reserve Senior, Grand and Reserve Grand Champion: Blake Hitchner of Salem, Reserve Junior Champion: Chris Leola of Williamstown, N.J.

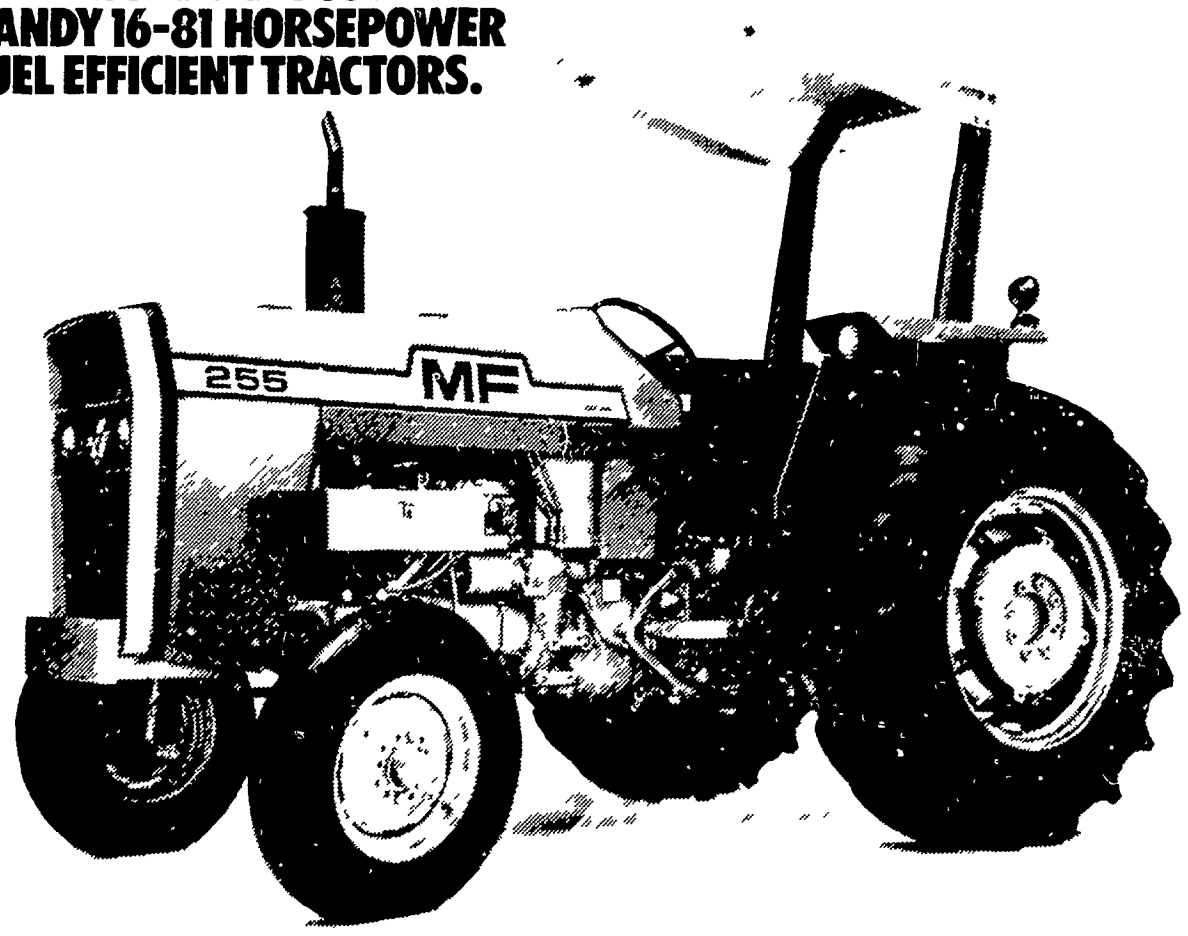
The Horse Show was a competition betweer Delaware County 4-H Horse-Pony Club members tc qualify for the regional 4-H Horse Show. Champions in Grooming and Showmanship were Patti Owens of Glenolden, Andrea Pague of Glen Mills. Reserve Champions were Tammi Bell of Thornton and Robin Dunfee of Haverford. Champions and Reserve Champions in performance classes were as follows: Bonnie Hausman, John Hickman, Tracy Bartholomew, of Boothwyn; Roe Tennyson of Brookhaven; Laurie Liversidge, Bryn Mawr; Valli Lanzetti, Folcroft; Lynn Grace, Joseph Owens, Patti Owens of Glenolden; Donna Fenza, Andrea Pague of Glen Mills; Chris Phillips, Havertown; Shannon Dowie, Lansdowne; Kim Bryan, Lima; Pam McFadden, Springfield; Tammy Bell, Holly Ebrey, Chris Ebrey of Thornton and Kimberly McGhee of Claymont, Delaware.

4-H is a youth organization open to youth between the ages of 8 and 19 regardless of race, color, sex or national origin. For more information contact the 4-H office at 215-891-2491.

According to Aristotle's rules of rhetoric, true beauty of expression and power to persuade go hand in hand with sincerity.

FACTORY ALLOWANCE

ON MASSEY-FERGUSON'S HANDY 16-81 HORSEPOWER FUEL EFFICIENT TRACTORS.



It's Action time '79 at our dealership That means it's easier than ever for you to own the tractor you need

You'll get diesel power and economy in MF 16-81 PTO horsepower tractors You'll hold fuel costs to a minimum, get the lugging power you need around the farmyard, small or large acerages, and at construction sites

We've been given a factory settlement allowance depending on the model, which means extra savings for you

Plus, we're trying to earn our own sales bonus, so we'll be dealing even harder than usual. You get savings on top of savings.

If you're in the market for a tractor, this is the time to buy. Call us or stop by for the details

ACTION TIME 79

MF Massey Ferguson

Expiration date, September 28 1979

ABRACZINSKA'S FARM EQUIP. INC.
Catawissa, PA
717-356-2323

ACE JURISTA, INC.
Tunkhannock, PA
717-836-2610

SWARTZ GARAGE
Richfield, PA
717-694-3861

REX RUSSEL EQUIPMENT
Rome, PA
717-247-7858

MARLIN W. SCHREFFLER
Pitman PA
717-648-1120

WYNNES GARAGE
Canton, PA
717-673-8456

ZECHMAN'S FARM SUPPLY & EQUIP.
Selinsgrove, PA
717-374-7231

RAYMOND C. PICKERING
Thompson, PA
717-756-2646

WEB SNYDER, INC.
Wattsontown, PA
717-538-5555

IF YOU CAN FIND AN ENGINE THAT USES LESS FUEL THAN A DEUTZ, BUY IT.

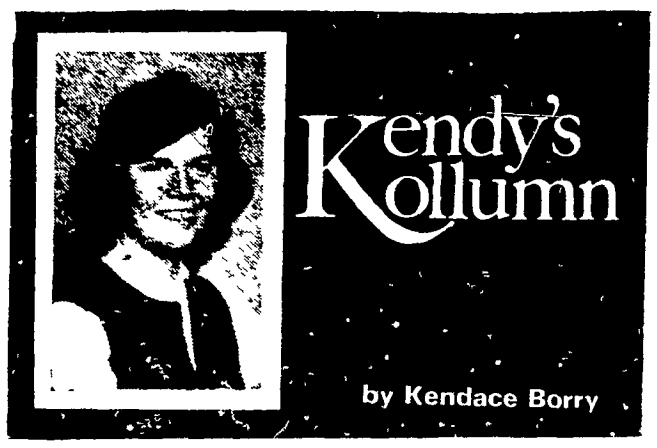
Air-cooling lets a Deutz engine warm up faster and operate at a more efficient combustion tem perature There are less exhaust emissions and more power on less fuel Users report savings of 20 to 40% over water-cooled diesels And 100% direct air cooling eliminates the major source of down time — the water-cooling system No radiator No water pump No hoses No cavitation No freeze ups Deutz air cooled diesels — 5 to 500 bhp

DEUTZ AIR-COOLED DIESELS

- We stock rebuilt: starters, generators, injectors, for Deutz
- We have complete road service since 1955
- We supply free application engineering
- We have facilities for any mechanical fabrication required to apply new Deutz diesels

Stauffer Diesel Inc.

312 W. Main St. New Holland, PA
Ph: 717-354-4181
Retail, Wholesale & O.E.M. Sales



There's a new arrival at our house

Now before you all jump to some pretty suspicious conclusions, let me tell you that it is seven weeks olds, very cuddly, covered with dark fur, and answers to the name of Shiloh

For my birthday, my husband presented me with a lovable puppy, complete with oversize paws that someday he will grow into

And although his first night at our home he did his best to keep us all from sleep, and we're now busily engaged in trying to "bathroom train" him, the love that that puppy has already shared has been immeasurable

There's nothing quite like the bundle wrapped up in a puppy, he gives his love freely as he trusts the humans that care for him Completely defenseless, he views the world as a friendly place full of adventure and fun

Every morning he greets the banging of the screen door with an energetic wag of the tail and a friendly wiggle of the head Then he bounds forward, eager to start another day

How can anybody resist such an optimistic approach to life?

Shiloh is just one of those puppies that believes the world is a great big happy place to enjoy.

Old ideas make common "cents"

YORK - Tips on how to beat the high cost of food–even though they may have been around for years–are still good ideas today.

The first suggestion is to cut down on sugar without giving up the sweetness you may crave. One way is to use the syrups from canned fruits. You can sweeten gelatin salads or fruit punches or even baste a ham.

Syrups contain sugar as well as fruit nutrients. And while using syrups will save you money on sugar, they also help you get more dollar value out of canned fruits.

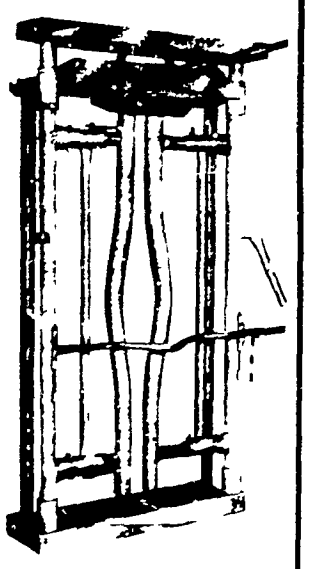
When shopping for eggs, if you have a choice between two sizes of the same grade eggs and the difference in price is less than 10 cents a dozen, it pays to get the larger size. You may also have to decide between Grade A and Grade B eggs. Grade A eggs look better when they're cooked. If you want your eggs to be attractive, use Grade A; save money by using Grade B eggs for baking when they are available at the market.

Generally, smart shoppers compare prices between fresh and processed meat on a cost-per-saving basis. French meats contain some waste in the form of fat and bone, therefore some canned meat may be the better buy.

Meat is presently the consumers' primary source of protein. However, it's an expensive one. Stretch protein in meals by combining meats with pasta, other cereal products or dry beans.

SILO-BEST
Black Plastic & Silo Caps Buy Now

AUTOMATIC HEAD GATE FOR CATTLE



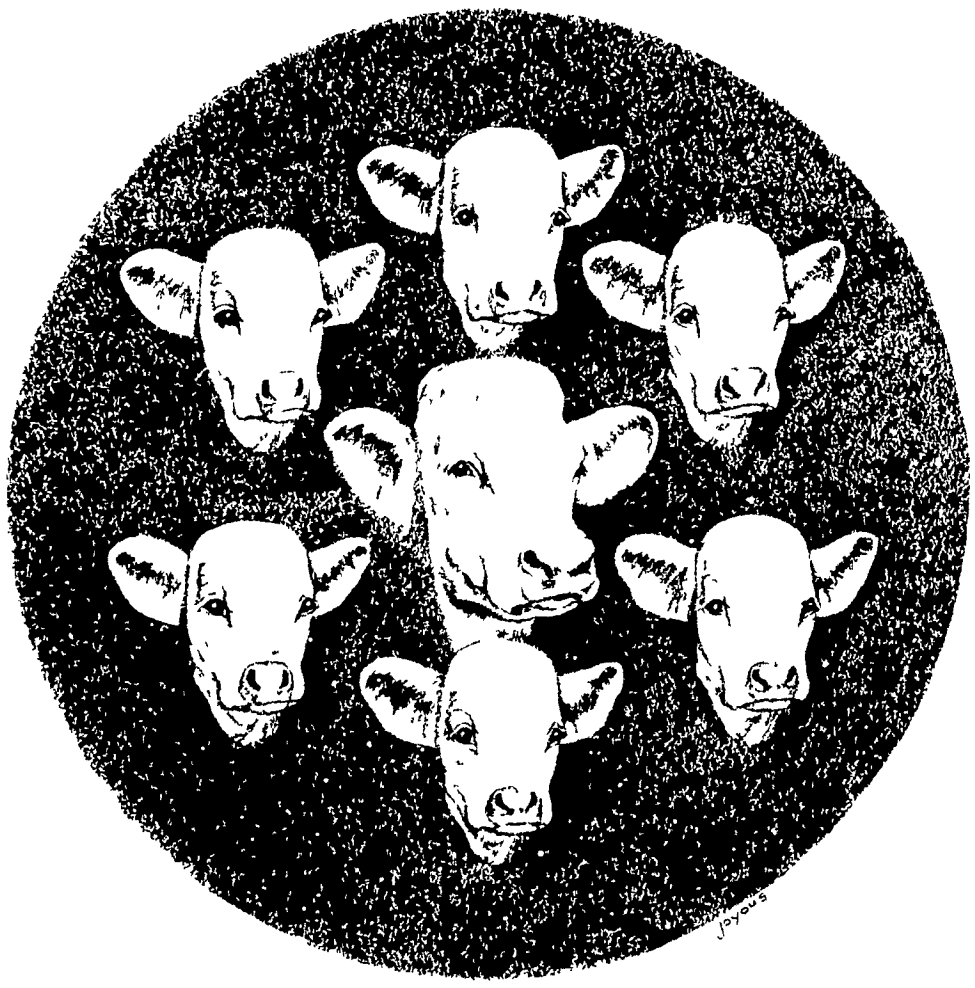
"Give Us A Try Before You Buy"

DANIEL Z. ZIMMERMAN

Animal Health Supplies & Livestock Equipment

Located between Leola & Talmage along Rt 772
RD1, Leola, Pa 17540
717 656-6982

HOW MANY TIMES HAVE YOU SAID...



...“I wish I had a whole herd just like Her!”

Embryo transplanting is a solid genetic investment. The time to transplant is NOW! Never before have cattle prices been as they are today. Take advantage of this opportunity and greatly increase your profits through Embryo Transplants.

Think of the exciting transplant candidates in your herd! Via transplant, how many more might there be???

We can produce as many as you like. The possibilities are endless. The results are increased Productivity, Quality, and Profit to you. Start your Best Cows on our Transplant Program Today!

I am interested in receiving information about Langdon Transplants Inc LF 879
Please send me additional information

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

Breed of Cattle _____

Langdon Transplants, Inc.
Sherwood, Maryland 21665
301-886-2200

Parlett wins York County 4-H hog roundup

By JOYCE BUPP
Staff Writer

THOMASVILLE - Young Gus Parlett claimed most of the honors as York County 4-H swine roundup participants gathered at Thomasville Auction last Wednesday for the final show and sale of the Summer. The 10-year-old hog exhibitor not only took the grand championship award but the reserve overall placing as well.

Both barrows are homebred Chester White-Hampshire crosses, February farrowed. The purple ribbon winner topped the heavyweight class and the runnerup won its light heavyweight category.

Weikert's Meat Market, Inc., of Gettysburg, was the final bidder on both top placing hogs. Selling price for the 260-pound champion stopped at $1.15 per pound, while the 235-pound reserve barrow brought 76 cents.

Gus is the son of Mr. and Mrs. James Parlett, Airville R2. He's been a 4-H member of the Airville Community Club and the county's swine club for two years, and is a fifth grader in the Red Lion Area School District. The Parlett family has a full-time hog breeding and fattening operation

Mike Burgard of East Berlin exhibited the reserve champion pair. McCoy Cattle Company paid 40 cents per pound for the 420 total weight of the two.

Judge for the second Summer roundup was Frank Feeser of Taneytown, Maryland, a well-known breeder of Hampshire and Yorkshire hogs. Other buyers for top selling 4-H animals included David Hoover, Dennis Albright, Ray Mummert, Sechrist Sales and Roy Mummert.

Following judging of the project animals, members returned to the ring for fitting and showmanship competition. Travis Doll, winner of his junior age division, was named top overall fitter, and Brenda Walter, senior winner, was awarded the reserve fitter placing.

Other junior winners were Morris Spahr (second), Gus Parlett (third), and Gary Burgard (fourth). Minday Spahr, Mike McClain and Ronald Wilson won the first through third places in the intermediate division. Second in the senior division was Mike Burgard, with Michele Bankert, third, and Jeff Wilson, fourth.

Intermediate division showman winner Melissa Trostle earned the champion showman trophy, edging out senior showman Michele Bankert, named the reserve winner.

First in the junior division was Gary Burgard, Gus Parlett, second, Travis Doll, third, and Morris Spahr, fourth. Mike McClain placed second on the intermediate category, followed by Mindy Spahr in third, Ronald Wilson in fourth and Deanne Michael in fifth. Second place winner in the senior division of showmanship was Brenda Walter, Mike Burgard was third, and Jeff Wilson was fourth.

Gus Parlett showed the grand champion hog at the York County 4-H roundup. Selling for $1.15 per pound, it was purchased by Weikert's Meat Market, Inc., Gettysburg.

A list of class winners follows:

165-170 lbs.
1. Mindy Spahr, 2. Morris Spahr, 3. Mike McClain.

170-175 lbs.
1. Mindy Spahr, 2. Ronald Wilson, 3. Jeff Wilson.

185-195 lbs.
1. Kenny Sunday, 2. Tim Ferrence, 3. Deanne Michael.

200-250 lbs.
1. Mike Burgard, 2. Michele Bankert, 3 Melissa Trostle, 4. Jon Janney.

210-215 lbs.
1. Gus Parlett, 2. Gary Gurgard, 3. Deanne Michael; 4. Melissa Trostle.

220-225 lbs.
1. Gary Burgard, 2. Brenda Walter, 3. Chris Sunday, 4. Kerry Sunday.

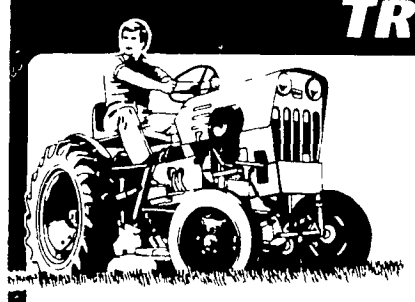
230-235 lbs.
1. Gus Parlett, 2. Gary Burgard, 3. Tim Ferrence, 4. Brenda Walter.

240-245 lbs.
1. Michele Bankert, 2. Tim Ferrence, 3. Steve Panzer, 4. Travis Doll.

250-290 lbs.
1. Gus Parlett, 2. Daniel Doll, 3 Deanne Michael, 4. Tim Ferrence.

Pairs
1. Gus Parlett, 2. Mike Burgard, 3. Morris Spahr, 4. Bill Michael.

POWER KING TRACTOR



Breeze thru your Work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels Available with 12 14 and 18 hp engine and up to 19 cultivating clearance Handles 4 and 5 mowers 12 plow 32 tiller 42 and 48 snowblowers 4 dozer ⅓ ton loader 6 backhoe log splitter other attachments American built since 1946 Get our down to earth price

Mows up to 3 acres per hour

OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

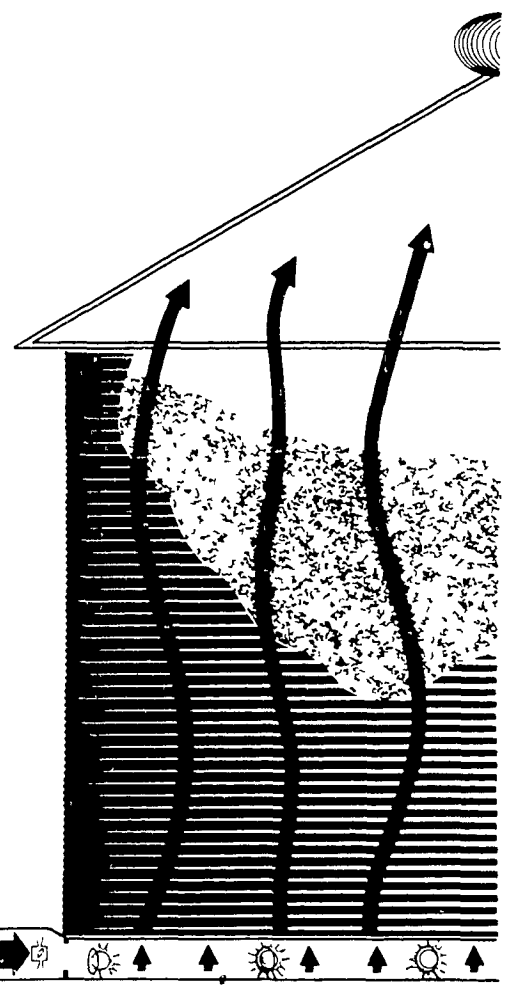
"Harvestall Chillcuring® works. It's this simple: Harvestall gives me a better product for less."

MERLE STOLTZFUS, Elverson, Pa.

"We've had our 48 foot Harvestall® bin for three seasons now and I really couldn't be much happier with it. Before the Harvestall® we used a batch dryer. Now it's for sale. We found you just can't batch dry corn as cheap as you can cure it with the Harvestall®. Last year I know it didn't cost more than 4¢ a bushel for Chillcuring®. Most of the corn went in at 26% to 27%. Some was over 30%, but we had no mold problem. As a matter of fact our test weight was up around 56 lbs. Some was as high as 58 lbs.

"The farmer really needs storage if he's going to be able to market his crop to his advantage. The Harvestall® system gives him not only storage, but eliminates the need for drying equipment and expensive fuel. Plus at harvest I can fill the bin as fast as the combine brings it in.

"It's really as simple as this: Harvestall® gives me a better product at less cost. So I'm not afraid to recommend the Harvestall because it works so well for me."



Advanced Ag Products
RD 2, Box 174
Elverson, PA 19520
215-286-9118

The Harvestall Chillcuring System

It's simple When grain comes out of the field it's a living seed So instead of destroying the seed with high heat, moisture is removed with natural air ventilation The grain keeps all its feed value, there is less shrinkage than with heat drying because only moisture is removed, not dry matter You'll never see white dust in Chillcured corn You actually save half of what you're used to losing in heat shrink

There's no gas or oil to buy Natural air carries away heat and moisture as the corn releases it

Harvestall Chillcuring is a back-to-basics system that just simply makes good sense Find out more about it

Selecting a kennel takes careful consideration

NEWARK, Del. — Boarding a pet at a good kennel can give one a worry-free vacation. Some kennels are better than others, says University of Delaware veterinarian Dr. Paul E. Meckley, so it helps to visit several kennels beforehand.

One should note how clean the kennel is, and pay attention to the way the kennel people handle and care for their animals. Are they concerned about the animals, or are they merely in a hurry to get a job done? Ask a veterinarian and friends for advice. They may be able to give some inside information from experience.

Naturally, a clean kennel run by competent people will help the pet feel more comfortable. But no kennel can guarantee that their boarders will have no reaction to stress.

Stress is a common problem that can result from any sudden environmental change. It can cause intestinal disorders, bronchitis, changes in eating habits, increased susceptibility to parasites and airborne viruses, and emotional upset. Thus, it's important to prepare the pet both physically and mentally for boarding to minimize problems.

First, make sure the pet has had all necessary immunizations. Dogs should be immune to canine distemper, hepatitis, leptospirosis and rabies. Vaccines for "kennel cough" are now available, too. Cats should be vaccinated for feline distemper, rabies and the respiratory virus complex. A person should be prepared to certify that his pet has had no known exposure to these and other communicable diseases.

One should provide the kennel with all required medications and treatment regimens, as well as any information about chronic physical problems one's pet may have. The kennel operators should be given the name, address and telephone number of the veterinarian, and one should be prepared to accept financial responsibility for necessary veterinary care during his absence.

One can familiarize the pet with boarding by keeping it at a kennel for a few days once or twice before the vacation. This way, the pet will learn one isn't abandoning it. Because younger animals adapt more easily to stress, it helps to familiarize a pet with boarding while it is still young, if possible.

The presence of other animals in a kennel can cause stress if the pet is not used to being around other animals. Obedience training can help dogs feel more comfortable around other dogs, and it also makes it easier for the dog to accept leadership and security from the kennel workers.

One's attitude can create stress, too. For example, many people fear that their pets cannot survive without them, so they make a fuss over boarding. The pet may become unnecessarily alarmed if the whole family takes it to the kennel and cries over leaving it. Letting the pet see one pack his suitcases can also upset the animal. And it's a bad idea to overfeed the pet just before boarding. Overfeeding is a stress in itself.

Basically, if one selects a kennel that is clean and takes good care of animals — and if a person prepares his pet for the event beforehand — both will have a pleasant vacation. With the proper precautions, boarding can be a better alternative than taking the pet along on extended trips.

4-Hers strengthen Md. State Fair

COLLEGE PARK, Md. — The Maryland State Fair which opens today, August 25, in Timonium has lots of vigor and quality. This stems, in large part, from the enthusiasm and talent of an estimated 4,000 or more 4-H members who will be participating from throughout the Old Line State.

These youngsters symbolize the blooming of America from farms, cities and the ever-expanding nonfarm rural interstices of the East Coast megalopolis, says Dr. Maurice J. Spencer, assistant director of the statewide Cooperative Extension Service, with responsibility for 4-H and youth programs.

For some state fair events--particularly dairy cattle judging--the 4-H contestants will be garbed in crisp, white shirts and trousers. Farm and city dwellers alike are welcome to watch them perform.

The wide array of competitive 4-H events at the Maryland State Fair are partially depicted in a colorful new art mural which was painted this summer by Baltimore county 4-H members on the front side of the wooden 4-H building at the north end of the Timonium fairground.

Virginville Grange meets

VIRGINVILLE - The following new members were received at the Virginville Grange meeting - Todd Miller, Robbie Schappell, Karen Dundore, Lillian Millisock, and Jeffrey Bennicoff. The next meeting will be held September 5, 7:30 p.m. At this meeting the Granger of the Year will be voted upon. A talent contest will be held, it is not too late to bring an act to this meeting but inform Carline Blatt so she can get judges. Bring your needlework, art, and photos along to the meeting. Masters meeting will be held in our hall on Aug. 27, at which time the women will make twine wreaths.

There will be a bus going to Lancaster for National Grange meeting on Nov. 17. The County has a bus going to Philadelphia for a dinner and the show "Oliver" on November 3. Eleanor Hill thanked all who helped at the Junior Day camp. A Pomona meeting will be held in our hall on September 1. There will be a bus going to Longwood Gardens on September 22. The youth will have a pizza party at the home of Brenda & Dawn Miller, on August 26. Miniature golfing will be held at Shell's on September 11. There will be a dance at the hall on September 15. Jane Hill reported Kenneth Kershner is the new Junior Prince & Brian Blatt the Mini Prince.

There was a swimming party at the Shoemakersville Park on Aug. 24 for the juniors and parents. The Softball team won their first playoff game against Bern Church 9-1. All members are Day outing at the Shoemakersville park just bring a dessert.

IMPROVE YOUR INCOME
WITH
FARM MANAGEMENT COMPANY

★ Loans Arranged (Agricultural)
★ Personal Monthly Services
- Farm specialized accounting
- Consulting & breeding systems
- Various feed programs
- Any other livestock problems

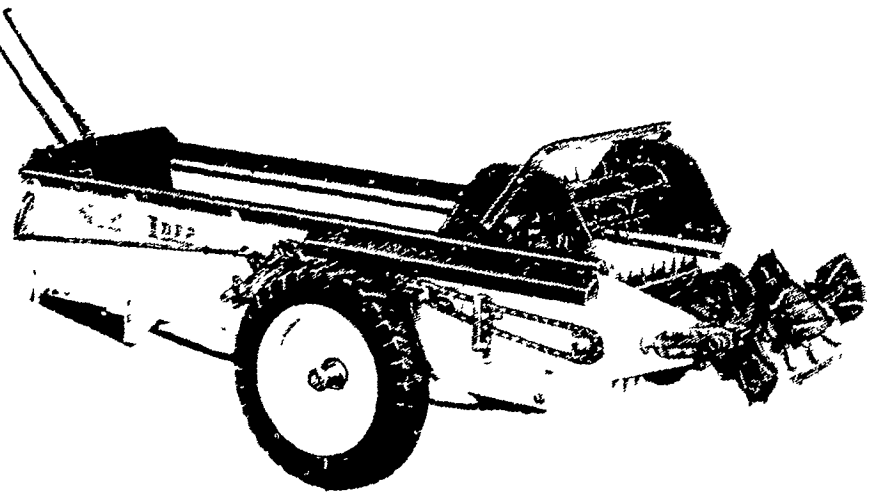
★ Management & Accounting
- (Farm Specialized)

★ Consulting (Breeding)
★ Estate Planning

PA. - Joe 717-872-6166
MD. - Bob 301-876-2799

THINK
Cheese
FOR THE BALANCED DIET

NEW IDEA 95 BU.
GROUND DRIVEN SPREADERS



206 NEW IDEA SPREADER AVAILABLE
NOW IN STOCK

SPECIAL PRICE
LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
Ph: 717-291-1046

Make Your Home a "NEW" Home

Join the National Energy Watch (NEW)

NEW was set up by electric utilities nationwide to give special recognition to energy efficient homes A PP&L residential consultant can check your home to see if it qualifies for NEW membership If it does, you'll receive a special NEW decal and membership certificate

If your home doesn't meet NEW standards

Let PP&L Survey Your Home

A PP&L residential consultant can make a detailed free survey of more than two dozen items in your home — like insulation, caulking and weatherstripping, water heaters and piping — and then give you recommendations on how to make your home more energy efficient to bring it up to NEW standards

Or, if you prefer

Check Your Home Yourself

Get PP&L's free do-it yourself energy audit Use this easy checklist to go through your home — from attic to basement — to find areas where potential energy savings can be made

Let PP&L help you save energy Mail us this coupon today!

Conservation Services Dept
Pennsylvania Power & Light Co
2 N 9th St
Allentown PA 18101

NATIONAL ENERGY WATCH

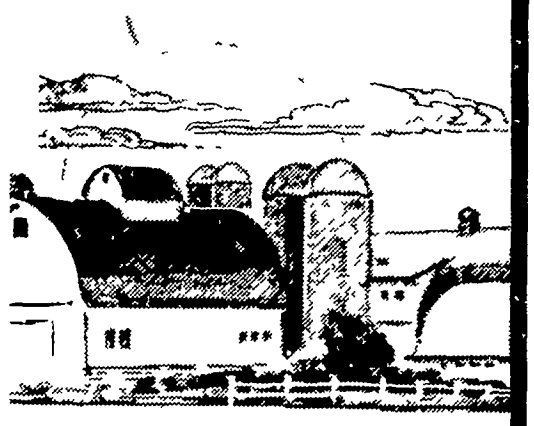
Yes I want to be sure my home is an energy saver
☐ Please have a residential consultant make an appointment to check my home to determine if it qualifies for NEW membership
☐ Please send me the Do It Yourself Energy Audit

Name _____
Address _____
City _____ State _____ Zip Code _____
Area Code _____ Phone Number _____

*All PP&L employees carry identification. Be certain to ask to see it.

"Saving Energy Saves for All of Us." PP&L

Have You Purchased Your SILAGE and HIGH MOISTURE CORN ADDITIVES or PRESERVATIVES For The coming Season?



With the large selection of products available to you today, deciding which way to turn brings important questions to be answered...

? ? The Questions ? ?

1 WHAT AM I GOING TO USE ON MY SILAGE THIS YEAR?
A An Enzyme Based Product?
B A Yeast Preparation?
C A Urea Product?
D A Molasses Based Product?
E A Cultured Additive?

2 WHAT WILL TOTAL COST OF THE PREPARATION BE?
A Cost Per Ton!
B Coverage Per Ton!
C Total Return Vs Dollar Investment!

3 HOW WILL I APPLY THE PRODUCT I CHOOSE?
A Easy Application!
B Requires Special Aplicator!
C Must Be Applied By Hand!

Now Let us give you answers to the above questions in relationship to our product , ALFA-ZYME!

!! The Answers !!

1 ALFA-ZYME is a fermented enzyme product injected onto a fine grade alfalfa (a top grade carrier of enzymes) We have the ORIGINAL ENZYMES PRODUCT!

2 The COST of ALFA-ZYME Vs return for your dollar is fantastic- While other products use minimal lbs per ton, ALFA-ZYME requires 50 Lbs for every 3 tons of silage or high moisture corn A 120 ton silo takes 40 bags or 1 tone of ALFA-ZYME

3 We realize we might not have the easiest product to apply, but after application we have that "SOMETHING SPECIAL" that makes better silage and corn! (No, we don't have an "easy applicator" but then again if your results are not satisfactory with "easily applied" products, all you end up with is a useless "easy applicator!")

We hope the above information has captured your attention Now we have a few questions of our own

1. Do you realize the product you choose will determine the outcome of your silage up to the next filling season? You can change your feeding program often, but the product you apply to your silage or corn must work the coming winter, spring and summer months!
2. Have you already purchased a product because of an early discount or "special deal"? If so, try this test fill ½ your silo with the other product and then add ALFA-ZYME to the remainder Make 1979 the year you make the test!

IN SUMMARY...

Making BETTER SILAGE and HIGHER MOISTURE CORN is our main business. And, ALFA-ZYME has been proven on farms like yours in PA, MD, VA, and W. VA.

NOW...THE FINAL QUESTION!...
Where can I purchase ALFA-ZYME?...Ask your feed dealer, farm store operator, call or write:

ALFA-ZYME
Box 32, New Kingstown, Pa. 17072
717-697-9085

Over 75 Dealers to serve you in PA, MD, VA & W. VA.

ALFA-ZYME

...Silage maker and preserver of outstanding merit!

FFA members attend conference

Christine Adam, advisor, Royce Hickman, and Raymond Skinner, are greeted at the National FFA Leadership Conference in Washington, D.C., which they attended recently.

Delaware Co. offers sewing workshops

MEDIA — With the kids back in school, September is the time for you to learn some new skills. The Penn State Extension Service has planned a series of workshops which you may want to attend. Three of them will be starting in September, according to Maryetta Duffner, Extension Home Economist for Delaware Co.

The Custom Sewing One workshop, in which you will learn basic clothing skills by making an attractive dress will meet from 1 - 3 p.m. on Sept. 18, 25, Oct. 9, 16, 23, 30.

Custom Fitting will meet the same dates but will be held from 10 a.m. to 12 noon. In this class you will learn the fine art of fitting yourself. Registration for these two workshops is due September 11. The cost for each is $17.00.

In the Drapery Making Class you will learn to measure your windows to buy proper yardage and to make tailored, pleated draperies. This class will be held 1 - 3 p.m. on Sept. 17 and 24. Registration is due September 10; the cost is $5.50.

All of the above meetings will be held in the Toal Building Auditorium, Second & Orange Streets, Media. Parking is available in the County Garage at Third & Olive.

To register send your check for the correct amount made payable to Home Economics Workshops to Maryetta Duffner, Delaware County Extension Service, Toal Building, 2nd & Orange Sts., Media, Pa. 19063.

Dairy for the Good Taste

Sure cure for 5 o'clock feet

PULL-ON PECOS COMFORT NO LACES!

Try them on at RED WING

STYLE - 1155

WIDTH	AAA	AA	A	B	C	D	E	EE	EEE
SIZE	10-4	9-14	8-15	7-16	7-14	5-15	6-14	6-13	7-14

master charge VISA

WAYNE'S DRY GOODS

HOURS Daily 8 30 A M to 6 00 P M Friday til 9 00 P M

271 W Main Street — Kutztown, PA — Ph 215-683-7686

Maple Lawn Farms host peachilicious festival

York County Pork Producers serve up steaming roast pork and ham sandwiches with peach sauce to lines of people each year at the Peachilicious Labor Day Weekend at Maple Lawn Farms, three miles north of Fawn Grove at Gatchellville, Pa. This year's event will be held September 1 to 3.

GATCHELLVILLE — Food, handiworks, and great entertainment will add up to the Maple Lawns Farms Peachilicious Labor Day Weekend to compliment the 1979 harvest season. The festival will be held September 1 to 3, three miles north of Fawn Grove at Gatchellville.

Gail McPherson, coordinator, describes the event as an old time ice cream social that's taken on the flavor of a country fair. Visitors will be able to pick peaches in the orchards. Cookbooks, buttons, and T-shirts will be available in the market. Local artisans will display their peach oriented wares in the craft barn.

The hours will be from noon to 6 p.m. on Saturday and Monday, 1 p.m to 6 p.m. on Sunday.

Demographic Facts

The population of the American colonies in 1610 was 350 In 1790, only five percent of the American population lived in cities Currently, every year one out of five American families changes its place of residence

STOLTZFUS BROTHERS
SPRAY PAINTING
- GOOD QUALITY PAINTS
- VERY REASONABLE
- ROOF COATING - BIN AND WATER TANKS
- BARN PAINTING & BRUSH IN
- AIRLESS SPRAYING
- HYDRAULIC AERIAL EQUIPMENT
- SAND BLASTING IF NECESSARY

EPHRAIM B. STOLTZFUS
61 Hess Rd. Leola, PA
717-656-8003

ALL TYPES OF
FARM BUILDINGS
- Broiler Houses
- Layer Houses
- Pullet Houses
- Hog Houses
- Cattle Barns
- Horse Barns

And Many Others

Will Design To Your Needs
Call:
REYNOLDS & YELLOT CO., INC.
12800 Gores Mill Rd.
Reisterstown, MD 21136
Over 24 Years Experience
301-833-1840

$1000 prize offered to winner of Stockman contest

TIMONIUM, Md - A Junior Stockman contest is planned for Friday, October 5 during the Eastern National Livestock Show at the State Fairgrounds, Timonium, Md The first place individual will be awarded a $1,000 scholarship with additional cash prizes being awarded to the top ten individuals and winning teams

Competition is open to teams of three members from the same 4-H club or FFA chapter Each group may enter as many teams as desired, however, each member may only participate on one team Contestants must have been 14 by January 1 of current year and not older than 19

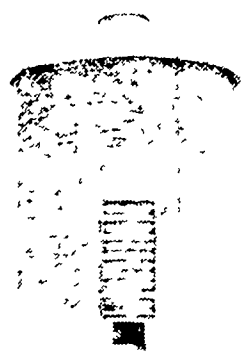
The selection of Junior Stockman will be based on nine classes They include various types of livestock, hay, wool, pork retail cuts, and a written test concerning the total livestock industry The top ten contestants will have additional competition in grain rations, market overview, disease, performance pedigrees, anatomy, and identification of breeds and equipment The Junior Stockman of the Year will be announced Friday evening at the livestock show

Entry forms may be obtained from the Eastern National Livestock Show State Fairgrounds, Timonium, Maryland, 21093. Entries must be postmarked not later than September 19 Only mailed entries will be accepted. No entries can be made on the day of the contest

Kingman Reef

Kingman Reef is located about 1 000 miles South of Hawaii and was discovered by Captain E Fanning in 1798 However Captain W E Kingman rediscovered the 10 mile long, 3 foot high islet in 1853

Still your best crib buy
See Us Today
1200 Bu Size
Now Available



EXCLUSIVE SPEEDY
ROOF RAFTERS MAKE
SPEEDY CORN CRIBS

Twice as Fast Twice as easy to erect

Speedy roof rafters guarantee easy proper placement of roof panels the first time Rafters add great strength to the roof Panels need only to be bolted together in three places It s another big time saving feature you get only in Speedy Bar Lok corn cribs

Stands up best — lasts longer
Wire mesh panels are 5 gauge wire - thick as a ¼ bolt! No bulge or sag Sturdy 25 gauge galvanized roof is securely anchored to 9 steel roof rafters and side panels Can t blow off!

Come in today and see the Speedy Bar Lok corn crib Let us prove to you that Speedy is twice as fast -- twice as easy to erect Let us show you all the other features that make Speedy Bar Lok your best corn crib buy

GRUMELLI'S FARM SERVICE
Quarryville PA
Phone 717 786 7318

LANDIS BROS., INC.
Ph 717 291 1046
1305 Manheim Pike
Lancaster PA 17601

BIGGEST ADAMS COUNTY EVENT OF THE YEAR

57th ADAMS COUNTY SOUTH MOUNTAIN FAIR

FREE ENTERTAINMENT
TWO SHOWS NIGHTLY
7:00 And 9 P.M.

ONE MILE WEST OF ARENDTSVILLE, PA
SEPT. 3 TO 8
TUESDAY THRU FRIDAY OPEN 4 P.M.
SATURDAY OPEN 12 NOON

Monday, Sept. 3
LABOR DAY
Official Opening
12 o'clock Noon

MONDAY, SEPT. 3
THE COUNTRY BELLES
1 30 Judging 4 H Beef Classes
4 00 P M Judging 4 H Goat Classes
6 00 Judging 4 H Sheep Classes
7 00 Judging Open Sheep Classes

MONDAY, SEPT. 3 - 2:30 P.M.
GREASED PIG CONTEST
& ROOSTER CATCHING CONTEST

ADMISSION
Adults (16 & Over) $2.00
6 to 15 50c
Season Pass $8.00

TUESDAY, SEPTEMBER 4
BLUE RIDGE MARK FOUR
9 00 A M Judging In All Departments
4 00 P M Judging Swine Classes
6 00 P M Judging Open Beef Classes

AGRICULTURAL, EDUCATIONAL, COMMERCIAL, INDUSTRIAL & OTHER EXHIBITS

WEDNESDAY, SEPTEMBER 5
HORSE PULLING CONTEST
6 00 P M Judging Open Goat Classes
6 30 P M Horse Pulling Contest

THURSDAY, SEPTEMBER 6
LYNN STEWARD
6:00 P.M. Judging Open & 4-H Guernsey and Jersey Classes

FRIDAY SEPTEMBER 7
FARR FAMILY
6 00 P M Judging Open and 4-H Holstein Cattle

SATURDAY SEPTEMBER 8
CREEKSIDE

EXCELLENT FOOD ON THE FAIR GROUNDS

"FREE PARKING ON GROUNDS"

Project winners chosen at Montgomery Co. 4-H Fair

NORRISTOWN — "The Breakfast Game," exhibited by Tara Durante of Royersford was named Grand Champion in the Food and Nutrition category at the annual Montgomery County 4-H Fair. Tara, a member of the Trappe 4-H Club exhibited a breakfast meal, menu and table setting.

Reserve Champion in Food and Nutrition was Adele Mattern, Souderton, a member of the Harley Hill 4-H Club, for her display in the "Quick Meals" project.

Craig Wolf of Skippack was awarded Best in Class for the outdoor cooking project.

Receiving Clover awards for outstanding exhibits for their 4-H Food and Nutrition projects were: Connie Horne, Royersford; Leslie Bartholomew, Royersford; Gray Seybold, Linfield; Monica Tarantino, Lansdale; Karen Drakes, Lederach; and Tom McGann, Maple Glen.

Open Foods, a class open to any 4-H member, presented Best in Class ribbons to the following: Andi Gray, King of Prussia for her cookies; Teri Leidy, Souderton, for a cake, Jeanne Underland; Philadelphia, for her jam; and Jackie Cratin, Fort Washington for breads.

Garments made as 4-H projects this summer gave a preview of the fabulous fall fashions at the 4-H Fair.

Beth Madtes from Lansdale Lassies Club exhibited the ski outfit which won the grand champion award. Making down sportswear is one of the newer projects being done by home sewers.

Reserve champion award went to Connie Gross from Stitch & Chat 4-H club in Gilbertsville. Connie had a green vest and skirt. The vest was beautifully lined and the hem and seams had Hong Kong finish.

Corn husk dolls were displayed by 4-H members taking a design with texture craft project. Winners were. Kelly Nichol, grand champion; Jody Carney, reserve champion and Patti Jackson, clover.

Craft projects at the 4-H fair were of the most interesting exhibits. Hooked rug display showed a great deal of time and talent. Beginners displayed 12" squares which could be used as pictures or pillows, intermediate rugs were made using kits and advance members worked from original designs.

Barb Patterson from Trappe was given grand champion award for a very bring pink rug with geometric designs also in selective colors Reserve champion award went to Patty Yusko for a rug with mickey mouse design. Clover awards for outstanding entries went to Jilli Butterfrid, Trudy Horne, Connie Horne, Stacy Seybold and Candy Heacock.

Macrame is a favorite project. Norma Hare won first award with her entry of a plant and light holder. Stacy Seybold won reserve champion award and Ginger Barth, clover award.

A most interesting ceramic exhibit was put up by the "Furry Friends" 4-H Club. As the name indicates its a rabbit club, but for added interest each member made a ceramic rabbit on a desk set. The rabbits were painted with appropriate markings for a particular breed.

The outstanding award in ceramics went to Candy Heacock from Salford. The reserve champion award went to Kim Heacock from Salford.

A gorgeous cream colored knit afghan exhibited by Robin Schwartz won the top award in needlework. The stitches were even and the design intricate, it showed a great deal of skill. Reserve champion award went to Jane Runagall from 4-Corners club in Perkiomenville. Other outstanding exhibits presented with a clover award were: Bernice Wisser, Jennifer Swartz, and Kathleen Hare.

Dove season opens September 1

HARRISBURG - Pennsylvania's 1979-80 hunting seasons will open Saturday, September 1, when hunters get their first chances at doves, gallinules and two species of rails.

Dove hunting starts at 12 noon and concludes at sunset daily, while shooting hours for sora and Virginia rails and gallinules run from one-half hour before sunrise until sunset.

Hunters will again be able to take twelve doves daily this year, with a maximum possession limit of 24 after the first day of the season. The daily limit on gallinules is fifteen, with no more than thirty in possession after the first day of the season.

Both the daily bag and possession limits at any time on sora and Virginia rails are 25, singly or in the aggregate of the two species This year there will be no open season on king and clapper rails in Pennsylvania.

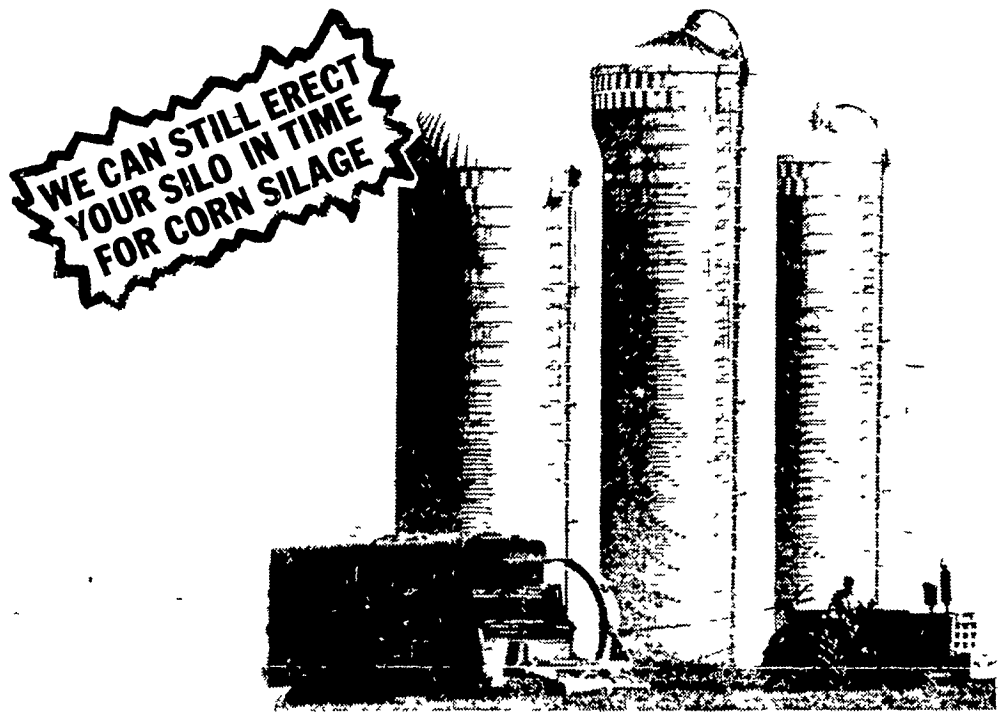
Hunters are not permitted to use shot size larger than No. 1 for taking migratory game birds, under Game Commission regulations.

Hunters should expect to find an adequate number of doves this year on a statewide basis. Conditions for reproduction in Pennsylvania were rather good, and migrating birds should increase the supply to acceptable levels for shooters.

Those who are in the habit of field dressing doves are urged to properly dispose of all remains and unsightly debris. Such a step can be of immense help in improving hunter-landowner relations.

Hunters are urged by the Game Commission to be better conservationists by taking additional steps to pick up and utilize game which has been shot. Federal regulations provide that "no person shall kill or cripple any migratory game bird ... without making a reasonable effort to retrieve the bird and include it in his daily bag limit." Use of a retrieving dog is recommended.

The last day of the season on doves, rails and gallinules this year in Pennsylvania will be Friday, November 9.



More For Your Money Is Still Possible

Madison System of Choice processes silage, haylage, and high-moisture grain at a price you and your banker will like.

The Madison System of Choice may well be one of your very best investments It lets you tailor a total feed processing system to precisely your own feeding requirements But it can run $30 000 less than glass-fused-to-steel structures of similar capacity

The Madison® Silo
Basic in the Madison System of Choice is the Madison Silo (left above) It is the most cost-efficient way to process your highest TDN crop corn silage And its remarkable quality makes it the established favorite of value-minded dairy and beef men

The Madison® Nutri-Matic®
Top-quality medium-moisture forage is a key part of most modern feeding plans You can have it with the controlled-atmosphere bottom-unloading Madison Nutri-Matic (center above) Fill it from Spring through Fall while feeding twice a day every day of the year

The Madison Grain-O-Matic®
You can get rid of corn cribs grain dryers and gas bills forever with a Madison Grain-O-Matic It lets you process and store high-moisture grain Atmosphere-controlled with a reliable bottom unloader

Not stuck with one answer
As you can see Madison dealers aren t stuck with just one answer to your special problems They never need to over structure you They can give you a sensible system at a sensible price your banker will like

LEARN WHY MORE FARMERS CHOOSE MADISON THAN ANY OTHER SILO

Forksville, PA
JOHN BROWN
717-924-3492

Avondale, PA
AVONDALE AGWAY
215-268-8238

Lancaster, PA
L H BRUBAKER
717-397-5179

Carlisle, PA
CARLISLE, AGWAY
717-243-4312

Chambersburg, PA
CHAMBERSBURG AGWAY
717-263-4197

Silverdale, PA
I.G. AG SALES
215-257-5135

Pitman, PA
CLIFF ERB
717-648-3092

Temple, PA
TEMPLE AGWAY
215-929-5264

Lancaster, PA
L H. BRUBAKER
717-397-5179

York, PA
YORK WEST AGWAY
717-792-2674

Westfield, PA
MACKNIGHTS AGWAY
814-367-2715

New Providence, PA
DON R NISSLEY
717-786-7654

Myerstown, PA
SWOPE & BASHORE
717-933-4138

Wescosville, PA
CHAPMAN AGWAY
(Allentown Area)
215-395-3381

Troy, PA
TROY AGWAY
717-297-2880

Mt. Joy, PA
GALEN KOPP
717-653-1567

Pottstown, PA
LEINBACH CONSTRUCTION CO
215-327-0310

Ephrata, PA
TOM ZARTMAN
215-267-6814

Rising Sun, MD
CECIL DAIRY SERVICE
301-758-6923

Tanneytown, MD
TANNEYTOWN AGWAY
301-848-3225

Galena, MD
DUDLEY CHANCE
301-928-3834

Sussex, NJ
WILLIAM SYSTEMA
201-875-5449

Elmer, NJ
GEORGE COLEMAN
609-358-8528

Salem, NJ
WILLIAM FRANZEN
609-935-2250

Belvidere, NJ
G H BUCHMAN
201-475-2185

Milford, DE
BENNETT MACHINE
302-422-4837

Dealer Inquiries Welcome
717-569-8130

Ask Us About Our Convenient Leasing Terms

TRAGEDY STIKES ANYTIME!

Be ready financially with complete coverage on the farm. Call us . . . don't delay! GET FACTS.
Phone 215-267-3894
BERNARD C. MORRISSEY
Farm & Agri-Business Insurance Specialist
130 S 4th St., Denver, PA 17517
AGWAY

Midway special gives hot dogs an extra touch

Shredded Cheddar cheese and tomato paste along with seasonings are featured in the Midway Special, a sandwich bound to be a hit with teenagers.

SYRACUSE, N Y. - Take a group of hungry teenagers, mix them hot dogs, buns and a pizza flavored sauce, tossed with Cheddar cheese, melting and sharp, and you have a winning combo. Might as well call it the Midway Special because they'll go for it all the way!

Just so long as Mom assembles the ingredients or just gets them on hand, those teenagers can mix and make their own These pizza-cheese-sauced hot dogs are so simple to make, not even a novice can go wrong.

If the group is especially hungry, they might want to finish off on Butter Baked Peaches served with whipped cream or ice cream These, of course, can be baked in advance and cooled. If they're not served to the teen group, they'll make a fine dessert for supper.

MIDWAY SPECIAL

2 cups (8 oz) shredded Cheddar cheese
1 can (6 oz.) tomato paste
¾ teaspoon garlic salt
½ teaspoon oregano leaves, crushed
8 frankfurter buns, split
8 frankfurters, split lengthwise

Combine cheese, tomato paste and seasonings; mix well Spread on buns Place buns and frankfurters on broiler pan on oven rack 4 to 5 inches from heat. Broil 5 to 7 minutes or until frankfurters are heated and cheese begins to melt Serve frankfurters in buns. 8 servings

BUTTER BAKED PEACHES

¼ cup butter, melted
2 tablespoons orange juice
1 can (30 oz) peach halves, drained
½ cup crushed sugar coated corn flakes
½ cup whipping cream, whipped
1 teaspoon sugar

Pour combined butter and orange juice into 10x6x1¾-inch baking dish Coat peaches with crumbs, place in baking dish. Bake in a preheated 400 degree oven, 15 minutes. Cool. Serve peaches and butter mixture in individual dessert dishes Top with combined cream and sugar. 6 to 8 servings.

xxx

For a delicious butter spread for hamburgers, or steaks, cream together one-half cup butter, one-third cup blue cheese, and two tablespoons prepared mustard Let stand an hour so flavors will mingle. Spread on cooked hamburgers, steaks, or hamburger buns.

xxx

Cream butter with a dash of prepared mustard, a squeeze of lemon and a little chopped parsley before spreading on a sandwich. Adds a zing.

xxx

For your free dairy booklet "Summer-Go-Round" send a large, stamped, self-addressed envelope to the American Dairy Association & Dairy Council of New York, 472 S. Salina Street, Syracuse, N.Y. 13202.

FRESH COWS
EVERY WEDNESDAY IS
SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing holsteins

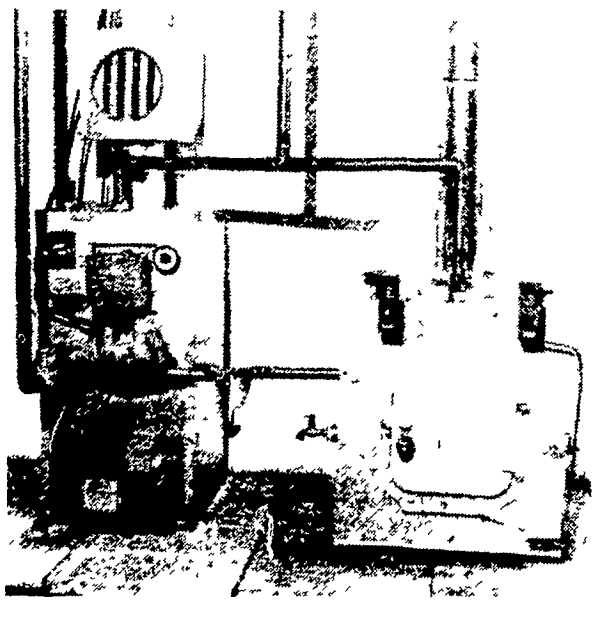
Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Boser, Bill Lang, Blaine Hoffer, Dale Hostetter, H ~ Matz, and Jerry Miller

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be
eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS BULLS

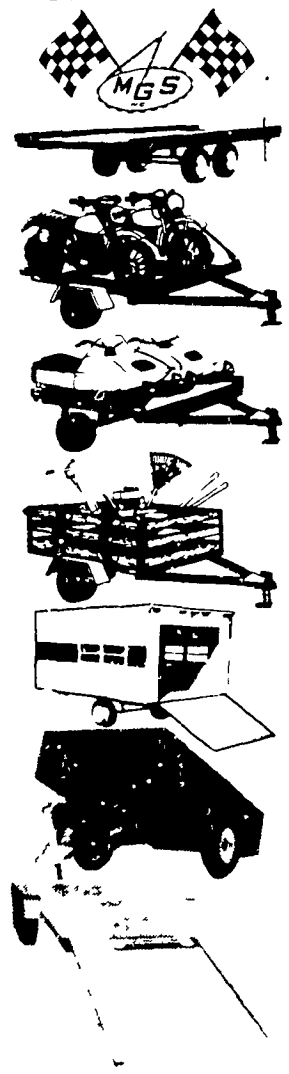
Use A Mascot Wood Hot Water Boiler With Your Existing Boiler



FEATURES:
- Fire Brick Lined
- Automatic Draft Control
- Boiler Plate Steel Construction
- ASME Tested
- Heats Average Size Home
- Insures Against Power Failure, Fuel Shortages and High Heating Costs

HIESTAND'S WOOD STOVES
Your One-Stop Wood Burning Center
1830 S. State St., East Petersburg, PA
Phone: 717-569-7397

TRAILERS
59 VARIETIES



New and Used Trailers
Accessories - Hitches
Inspections - Repairs

★ DEALERS ★

MGS TRAILERS
RD3 (Near Zinn's Diner)
Denver, Pa 17517-
215/267-7528

MELLOTT BROS TRLR SALES
RD2 (Rt 272 N)
Willow Street, Pa 17584
717/464 4855

WHITE OAK LAWN & LEISURE
329 W High St
Manheim, Pa 17545
717/665-4627

M & S ARCTIC CAT & SUZUKI
RD 1 (1½ Mi W of Blue Ball on Rt 322)
New Holland, Pa 17557
717/354 4726

Cool weather slows crop development

HARRISBURG — Although five days were rated suitable for fieldwork during the week ending August 20, cool, damp weather slowed crop development throughout the commonwealth. Southern operators however, reported a sixth day for fieldwork, according to the Pennsylvania Crop Reporting Service.

Field activities included: making hay, filling silos, combining wheat and oats, spraying, fall plowing, baling straw, alfalfa, wheat and barley seeding. Apple and peach harvest continued along with a small bit of potato and tobacco harvest. Some snap beans and tomatoes were harvested as well as small amount of cabbage and sweet corn.

Fuel supplies tightned last week as farm reporters across the state reported LP gas at eight percent tight in supply with diesel fuel at one-fourth tight. Gasoline is rated 23 per cent tight and three per cent deficit.

Rainfall last week was welcomed and some reporters indicate more is needed. Statewide, soil moisture is one-fifth surplus with most of the remainder at adequate. Central counties report one-third at surplus.

At seven per cent dented and 40 per cent in dough, corn is three days ahead last year. Normals are 39 per cent in dough and six per cent dented. Less than five per cent of the corn is dented in northern and central regions while the south has reached 18 per cent. A slight amount is mature in the south. Some ensilage corn has been cut. Corn is yellowing and corn borer damage is evident.

Little activity on potato harvest was reported last week, leaving the crop at 22 per cent dug. Potato harvest is still a week ahead of the 15 per cent last year. Blight was reported in all areas but does not seem to be a significant problem.

Wheat is now virtually all combined with only small quantities to be completed in all areas. Oats combining at three-fourths complete is on par with last year. The north is at two-thirds, central counties are 81 per cent and the south is 83 per cent combined. Less than five per cent of the fall seeding of wheat and barely is completed.

Fall plowing at 11 per cent done is near 12 per cent of a year ago. The north has eight per cent done, central counties report 11 per cent with the south at 15 per cent complete. Tobacco is now five per cent harvested, a day ahead of 1978.

The second cutting of alfalfa is reported four-fifths complete with one-quarter having cut a third time. Clotim second cutting is 51 per cent complete. Hay made last week was of mostly fair to good quality. Pastures are providing an average amount of feed.

Harvest continues for peaches and apples, with Mackintosh, Miltons, and Rambos reported.

Dairy seminar highlighted nutrition, management

EPHRATA — Over 250 persons who come in contact with Pennsylvania's dairymen attended six regional meetings across Pennsylvania in Altoona, Meadville, New Stanton, Harrisburg, Lewisburg and Scranton

The purpose of the conferences were to provide technical information on the nutritional and business management information necessary for a successful dairy farm.

Representatives from Penn State University, Drs. Richard S. Adams and Sam Dum plus local representatives from the Production Credit Association took part in all meetings.

Dr. Adams, a dairy specialist pointed out that apparently both vitamin E and selenium are necessary to prevent or alleviate many problems ascribed to either one.

"If dry cows and young stock are not fed concentrates with higher levels of supplemental selenium than that fed to milk cows, the injectible selenium-vitamin E preparations should still be used for them," Adams said.

He also indicated that nutritional problems may be involved, at least in part, in some infertility problems.

"A deficiency or excess of phosphorus or protein may adversely affect reproduction. Also an all-corn silage or high concentrate feeding program may reduce fertility. There is no substitute for a ration which has been balanced in both physical and chemical properties," Adams concludes.

Dr. Sam Dum, himself a former dairyman turned-professor discussed the business management aspects of dairy farm management.

"While the individual farmer has little effect on prices paid and received, it is a matter of record that farmers with management ability have made satisfactory incomes even during periods of unsatisfactory prices," Dum claimed.

Dum also noted that while large sized herds are no guarantee to high income, there is more potential for profit with larger units because of labor productivity, a lower investment per cow, and the multiplier effect of more cows.

"Equipment and improved facilities have made agriculture productive, but have also created problems and we strongly urge that before investment in new facilities the dairymen should consider the realationship between costs and returns, Adequate cash flow should be generated to finance the investment over the repayment period".

Feed sales personnel and nutritionists, sanitarians, as well as representatives from animal health, equipment, buildings, management, finance, geneticists, milk processors and Dairy Herd Improvement personnal were all represented at the meetings jointly sponsored as a public service by the Pennsylvania State University and PennAg Industries Association, a state-wide trade association of agribusiness firms.

Comment period on meat tenderizers reopened

NEW YORK, N.Y. - The U.S. Department of Agriculture has reopened and extended to Sept. 10 the public comment period on its proposal to allow meat processors to use tenderizers in pork, lamb, mutton, goat and mature poultry meat.

The tenderizers are currently permitted in beef.

Donald L. Houston, administrator of the department's Food Safety and Quality Service (FSQS) said the extension will give interested persons more time to gather technical data they need to make comments on the proposal.

Houston said the proposal, published in the June 1 Federal Register, would authorize meat processors to use tenderizers, called proteolytic enzymes, in pork, lamb, mutton, goat and mature poultry meat.

Houston said proteolytic enzymes currently are considered "generally recognized as safe" (GRAS) for use in human food by the Food and Drug Administration (FDA), and that FDA has proposed to affirm the GRAS status of papain, one of these enzymes for multiple uses, including tenderizing meats and poultry. Papain comes from the papaya plant. Other proteolytic enzymes derived from plant and mold sources include bromelin, ficin, Aspergillus oryzae and the Aspergillus flavus oryzae group.

He said the proposal if adopted would require that any meats or poultry treated with the enzymes be so labeled.

Comments on the proposal should be sent by Sept. 10 in duplicate to the executive secretariat, U.S. Department of Agriculture, FSQS, Room 3807-S, Washington, D.C. 20250.

B & D FUEL INJECTION SERVICE
4800 STAMP ROAD
TEMPLE HILLS, MD. 20031
TELEPHONE (301) 899-1626

FUEL INJECTION AND TURBOCHARGER SPECIALISTS

A M & ROB BOSCH • SIMMS • CAV ROOSA-MASTER • AUTHORIZED B & D SERVICE

Diesel Pumps — Turbochargers

Authorized Sales & Service For:

American Bosch, Roosa Master, Simms, CAV, Robert Bosch, Schwitzer, Roto Master, Air Research

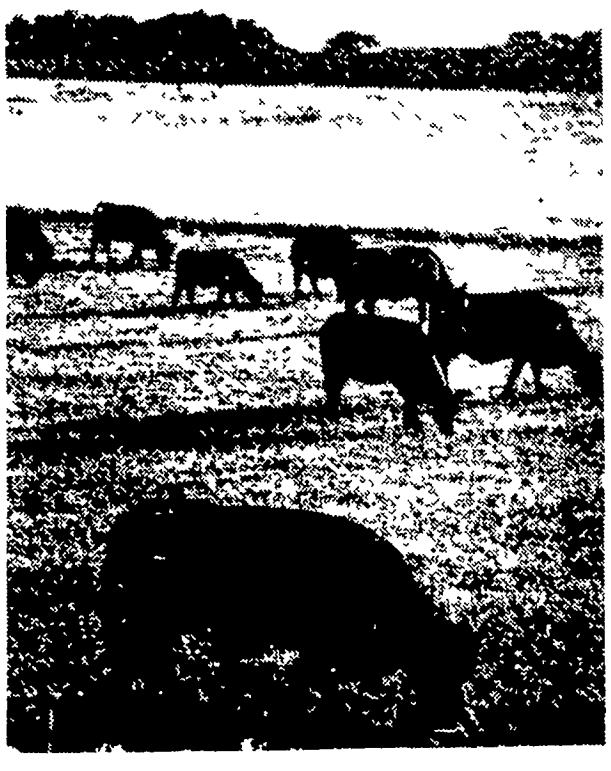
Rebuilt and Exchange Fuel Injection System and Turbo Chargers For All diesel Engines
OVER 1,000 EXCHANGE UNITS IN STOCK AT OUR TWO LOCATIONS

B & D FUEL INJECTION SERVICE, INC.
4800 Stamp Road
Temple Hills, Md. 20031
(301) 899-1626

BALTIMORE DIESEL SERVICE, INC.
6110 Holabird Avenue
Baltimore, Md. 21224
(301) 633-6777

AMERICAN BOSCH · ROOSA MASTER · Robert Bosch · LUCAS

WE SHIP DAILY BY U.P.S. OR BUS SERVICE



Mol-Mix. It's adjustable.

As your pasture changes from the lush, green grass of spring to the dry, brown grass of fall, your Mol-Mix formulation can be adjusted so that your cattle constantly receive the proper amounts of digestible protein, TDN, phosphorus and other nutrients needed for a balanced diet.

Mol-Mix is the quality liquid supplement that promotes maximum gains on growing cattle; faster breedback of cows, and overall improved herd health — all for a minimum investment.

That's why we say feeding Mol-Mix is simply good economics.

Mol-Mix liquid supplements

JOHN Z. MARTIN
New Holland RD1
Phone 717-354-5848

PARAMOUNT FEED & SUPPLY
25 W Long Meadow Rd
Hagerstown, Md
Phone 301-733-8150

RED ROSE FEED & FARM SUPPLY
MAIN OFFICE
27 N Church St , Quarryville - Phone 786-7361

DEAD STOCK
REMOVED PROMPTLY

ANYTIME — ANYWHERE
We Charge For Distant Pickups.
A. F. BRANDT'S SONS
RENDERERS
ELIZABETHTOWN, PA
(717) 367-6026

New standards are set for Brucellosis eradication

NEW YORK, N.Y. — The standards for control and eradication of brucellosis in the nation's cattle and swine herds will be strengthened as of Sept. 4, under changes announced today by the U.S. Department of Agriculture.

The changes call for more flexible use of vaccine, individual herd plans for eliminating disease, dealer registration and record keeping, a permit and re-test system for moving cattle from states with "non-free" status, and an upgrading of technical services available in the various states.

Paul Becton, program director with the department's Animal and Plant Health Inspection Service, said animal health agencies will have ample time beyond Sept. 4 to implement changes contained in the revised "Uniform Methods and Rules" (UMR)--a document that sets minimum standards for control leading to eradication of brucellosis from the nation's cattle and swine population.

Not all of the changes will go into effect at once, Becton said. For instance, states will be reclassified as to eradication status later on. A system for moving cattle under the new classification will also be delayed. However, both will be in effect by Jan. 1, 1982, he said.

"We've honored a moratorium on restrictive rule changes for nearly three years," said Becton, "pending the review of program standards. The time has now come for action.

"I urge the leaders of the livestock industry and state animal health agencies to push for early implementation of revised rule measures. They are designed to cope with the present brucellosis threat and eliminate it," he said.

"With the cattle industry entering a herd-building phase, this is the time that brucellosis will spread unless strong preventive measures are taken at the state, farm, and federal levels," he said. "This also calls for vigorous educational efforts by state-federal officials and industry leaders."

Becton said the UMR revisions are essentially based on findings and recommendations of the Brucellosis Technical Commission, a five-member group of scientific experts appointed in 1976 to do an in-depth study and cost-benefit analysis of the program.

According to Becton, the U. S. Animal Health Association (USAHA) and its 32-member brucellosis committee—comprised mainly of state animal health officials and livestock industry representatives—developed specific proposals for changes.

Since publication of the technical commission's report in August 1978, the USAHA committee has met several times-most recently on July 11 in Chicago—to review the proposed UMR changes. Also, a series of four regional meetings were held earlier this year to air and discuss UMR proposals with state and federal program administrators and industry representatives.

"Most significantly," said Becton, "the revised UMR reflects ideas and suggestions from an extremely wide cross section of the beef cattle and dairy industry, including many individual producers."

Fall is the season for house painting

YORK - Painting—inside and out—is best done in the Fall if you live in Pennsylvania, say experts. The less humidity in the air, the quicker paint dries.

Joseph L. Wysocki, Extension family housing specialist, Penn State, suggests for best results with either oil-base or latex paint, and for an easier and better paint job, one should begin outside painting after morning dew has evaporated, and stop outside painting in late afternoon or early evening if evenings turn cool.

Surfaces should be painted after they have been exposed to the sun and are in the shade. A good rule is to "follow the sun around the house."

One shouldn't paint in windy or dusty weather or when insects may get caught in the paint. If insects become caught on the painted surface, they should be brushed off after the paint dries.

Take time to do a good job when you paint. For an attractive, long-lasting paint job, you need to:

-properly prepare the surface for painting. Even the best paint won't last on a poorly prepared surface.

-read the paint container label! Choose the correct coating for the proper surface

-use good quality paint. It gives longer and better protection.

-apply the paint correctly. Improper application can be as damaging as a poorly prepared surface.

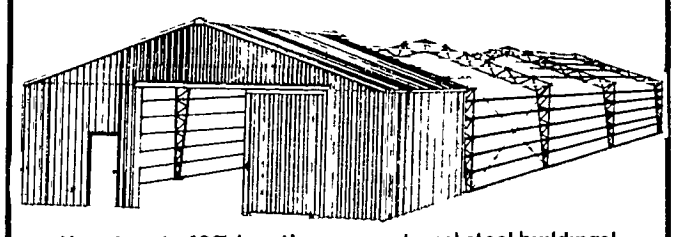
For more information on paint selection, application, how-to-do it, natural finishes and stains and other helpful tips on painting, write Dr. Wysocki, 310 Agricultural Administration Building, University Park, PA 16802, for a copy of "Painting—Inside and Out," USDA Home and Garden Bulletin Number 222.

Projects accepted for Gratz Fair 4-H exhibits

GRATZ - "Make the Best, Better" is a good motto for any 4-H Club. You can help make the best Gratz Fair even better by entering your 4-H project for judging and exhibition If you live in Dauphin, Northumberland, or Schuylkill County and are enrolled in a clothing, knitting, crocheting, handcraft, or a small change project, you may enter it at the Gratz Fair if you made it within the last year.

If you need a premium book or have any questions about the 4-H Department, feel free to write or call me Michele Wert, R.D.#1, Box 443, Millersburg, PA 17061, Telephone Number (692-4670) Mail your entry blanks listing your projects to me before September 1, 1979. Be sure to completely fill out the entry blank so I can prepare your entry tags, and add your name to the mailing list to receive a premium book the following year. Entry dates are Wednesday, September 5 and Sunday, September 9 between the hours of 10 a.m. and 4 p.m. Show your 4-H spirit, exhibit your projects.

This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!

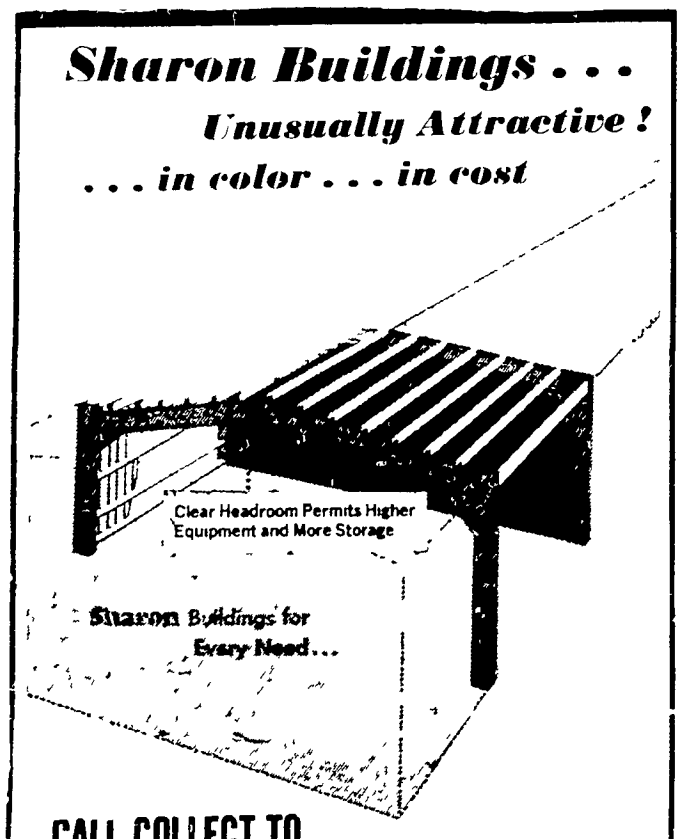
- It comes in a complete package .steel columns and trusses, wood purlins and girts
- You get unobstructed floor space no poles
- You put it up youself the average building takes two men only two weeks or less to construct

It'll be worth your while to get the complete story about this AGRICONOMY building

PARTY CONSTRUCTION CO. INC.
1218 Steuben St. • Utica, NY 13501
Phone 315-724-5593
Or Write:
P.O. Box 366L-55
c/o Lancaster Farming
Lititz, PA 17543

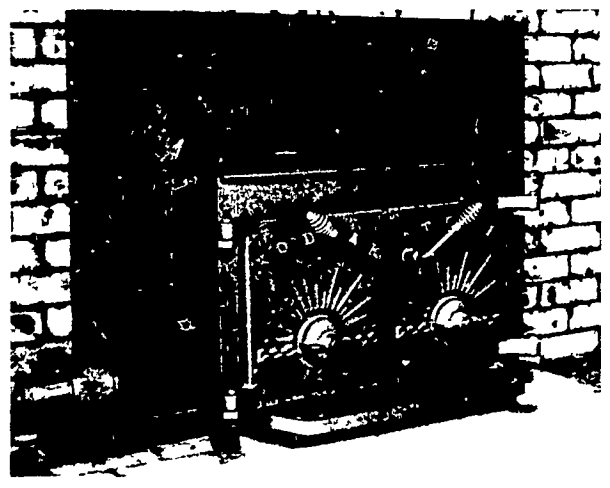
CHEESE

Sharon Buildings . . .
Unusually Attractive!
. . . in color . . . in cost



CALL COLLECT TO
JACK McMULLEN 717-761-1863
OR WRITE SHARON METAL BUILDINGS
1500 STATE ST., CAMP HILL, PENNA. 17011

ALASKA
KODIAK WOODBURNERS



FIREPLACE INSERT

- Fits into your existing fireplace complete with all parts, including blower and instructions for easy installation
- Specifications (Large)
  Burning time 10 to 12 hours Heating capacity with blower, 2,500 Sq ft , without blower 2,000 Sq ft Fireplace minimum opening 23½" high x 32¼" wide x 15¾" deep

MANY OTHER MODELS AVAILABLE

CHESTER B. NOLT
30 S. Hershey Ave., Bareville
Leola, Pa. 17540
717-656-6898

STORE HOURS:
Closed Mon. & Tues.
Open Wed , Thurs , Fri. 10 to 8
Sat 10 to 4
Other hours by appointment

bobcat
"It's some kind of animal!"

RIDE 'EM COWBOY!
WE'LL SET UP A DEMONSTRATION

Take time off from that hard sweaty hand labor and see how the compact Bobcat loader can do it easier and save you money Six model series from 500 to 3700 pound rated operating capacity 4 wheel drive for full circle maneuverability Variety of attachment options Exclusive Bob Tach system for fast attachment change It's some kind of a machine! Give a Bobcat a ride just name the time and place

WE ALSO HAVE SOME GOOD USED BOBCATS

Leiser's

SALES SERVICE & RENTALS

3608 Nazareth Pike
Bethlehem PA 18017
Phone 215 691 3070

Rt 100 Macungie PA
Phone 215 966 5353

Champion hog chosen at Adams Co. show

GETTYSBURG - A 225 pound market hog shown by Charles Rutley, Littlestown, was named grand champion at the 1979 Adams County 4-H Swine Show and Sale. It was sold to Hatfield Packing Company for 95 cents a pound. Bill Harrison, Littlestown, showed the reserve grand champion hog. The 225 pound hog was bought by Clarence Hulshart, Stewartstown, for 65 cents a pound. Harrison also exhibited the champion barrow, pen of three hogs and was named champion senior showman.

Robbie Hay, Gettysburg, exhibited the champion gilt. The champion gilt was also purchased by Hulshart for 85 cents a pound. Craig Reinecker, York Springs, exhibited both the reserve champion gilt and barrow.

The champion junior showman for the show was Sharon Martin, Gettysburg. John Yake, New Oxford, was named reserve champion junior showman while Randy Paull, York Springs, was reserve champion senior showman.

Based on their project records, management score and quality of hogs, members received merit ribbons. Those receiving blue ribbons for superior 4-H swine project work were: Bill Harrison, Jim and John Reichart, Charles Rutley and Lewis Hilbert, Littlestown; Robbie Hay and Bob, John and Sharon Martin, Gettysburg; Craig Reinecker, Dawn Keefer, Jdy Behney, Randy Paull, Daphne and Daryl Green, York Springs and John and Tom Yake, New Oxford

Red ribbons for excellent work were awarded to Jenny and Jim Behney, York Springs, Allison Rutley, Littlestown, Cindy Lott, Biglerville, and Brian Bolden, Hanover.

Twenty-three 4-H members exhibited 66 hogs weighing 14,040 pounds or 212.7 pounds per hog. They were sold for an average of 50 cents a pound with the champions and 47.6 cents a pound without the champions.

Taking champion honors at the Adams County 4-H Swine Show are (left to right) Sharon Martin, Gettysburg, Junior Champion Showman-Fitter; Bill Harrison, Littlestown, Champion Barrow, Senior Showman-Fitter, Pen of Three and Reserve Grand Champion Hog; Robbie Hay, Gettysburg, Champion Gilt and Charles Rutley, Littlestown, Grand Champion Hog. Twenty three 4-H members exhibited 66 hogs that were sold for an average of 50 cents a pound.

Other buyers included Kesslers of Lemoyne, Larry B. Orndorff, A & B, O'Brien Meats, Community National Bank of South Central Pennsylvania, Gettysburg National Bank, William Green, Holbert Muller, Yost Meat Market, McCoy Cattle Co., Gettysburg Agway, Galen Smith, Elizabet' Burdette, Thomas E. Sibert Farm Equipment, Parker Coble, Thomasville Livestock Market, David Yake, Robert Krom, Ron & Gary Strevig, Dwight Strevig and Paul Krom, Jim Davis and George Strevig, Chet Electric, David Krebs and Jerry Allinger, Gettysburg Engineering, Don Doll, Franklin Krom and Sheets Brothers.

Ed Hildebrand, Livestock Specialist with Pennsylvania Agricultural Cooperative Marketing Association was the judge. Clair Slaybaugh served as auctioneer.

The Adams County 4-H Swine Club is one part of the 4-H program in Adams County serving over 1300 youth. During the year members receive help from volunteer adult leaders. Serving as adult leaders for the 4-H Swine Club are David and Stanley Reinecker, York Springs, Ron Harrison, Littlestown, Robert Hay, Gettysburg, and Strayer Yake, New Oxford.

Coleman earns top honors at 4-H dairy show

FLEMINGTON, N.J. - Hunterdon County 4-H'ers showed thirty-eight dairy cows and calves in the 1979 Hunterdon County 4-H Dairy Show on August 11th, during the Hunterdon County 4-H Achievement Fair. The show featured almost as many Brown Swiss as Holsteins for the first time in recent memory.

The following are the results of the Hunterdon County 4-H Achievement Dairy Show.

Holsteins

Jr. Champion Female - Hope Atkinson, Sr. Champion Female - Marianne Schwab, Grand Champion Female - Marianne Schwab.

Ayrshires

Jr. Champion Female - Becky Alpaugh, Grand Champion Female - Becky Alpaugh.

Brown Swiss

Jr. Champion Female - Debi Coleman, Sr. Champion Female - Debi Coleman, Grand Champion Female - Debi Coleman.

Guernseys

Jr. Champion Female - Lisa Carroll Hoffman, Grand Champion Female - Lisa Carroll Hoffman.

Jerseys

Jr. Champion Female - William Baker, Sr. Champion Female - William Baker, Grand Champion Female - William Baker.

Bred by Exhibitor

1. William Baker, 2. Debi Coleman, 3. Marianne Schwab, 4. Robert Hoffman.

Dam & Daughter

1. Debi Coleman; 2. Marianne Schwab, 3. Charles Fisher.

Fitting & Showmanship

1st experienced - Debi Coleman, 1st beginner - Jeff Nelson.

Holstein Association Fitting & Showmanship Awards

1st experienced - Marianne Schwab, 2nd experienced - Gretchen Kuehn, 1st beginner - Jeff Nelson, 2nd beginner - Karen Long.

Brown Swiss Association Fitting & Showmanship Awards

1st Best Fitted & Shown Brown Swiss - Debi Coleman. A Swiss Bell to the Grand Champion Brown Swiss - Debi Coleman.

IN STOCK

12V Automatic, milk tank, control system
12V gear agitator motors
12V Automatic repeating agitator timer
No moving part between cycles
No motor to make noise
Less battery drain

AMALIE Pennsylvania MOTOR OIL
DISTRIBUTOR
BYLER'S DIESEL & REFRIG. SHOP
SALES & SERVICE
Lister

S S GIRTON BULK MILK COOLERS
AUTOMATIC DIESEL ENGINE OR ELECTRIC OPERATION EQUIPMENT
P T O OR DIESEL DRIVE ALTERNATORS

STAR ROUTE 655
BELLEVILLE, PA 17004
DANIEL H BYLER

PB-400

Sets the Standard For All Commercial Power Blowers!

With a big 40cc KIORITZ engine the PB 400 is one of the most powerful commercial blowers on the market. Its two hour fuel tank is located under the powerhead for better balance and operation. New design and engineering features make this unit the state of the art in heavyduty backpack blowers.

DM-9

One Of the Most Reliable Sprayer/Dusters Ever Made!

This easy handling backpack unit sprays powders, liquids or granular chemicals. A variety of optional attachments adapt it to a wide range of applications—from mosquito control to orchard care to fire fighting. All the DM 9's benefits go anywhere with every component integrated into a convenient backpack arrangement.

BOMBERGER'S STORE
Elm, Pa.

FARMERSVILLE EQUIP. CO.
Farmersville, Pa.

GREEN ACRE LAWN & GARDEN
Green Acre Rd., Lititz, Pa.

A.B.C. GROFF INC.
New Holland

ARCADE EQUIP.
Lancaster, Pa.

BOB'S LAWN SERVICE
Manheim, Pa.

WENGER IMPLEMENT
Buck, Pa.

AMENTS HARDWARE
Washington Boro, Pa.

BRANDT'S MOWER SERVICE
Mt. Joy, Pa.

HOLLINGER'S FARM MARKET
Ephrata, Pa.

LANDIS BROS.
Lancaster, Pa.

WALTER McVEY & SON
Quarryville, Pa.

C. B. HOOBER & SONS
Intercourse, Pa.

IVAN KUNKEL'S MOWER SERV.
Kutztown, Pa.

EAGLE MACHINERY CO.
Uwchland, Pa.

★ DISTRIBUTED BY LAWN EQUIPMENT PARTS CO. ★

HILLSBORO

You have the jobs... We have the trailers!

Grain, flatbed, beavertail, livestock—5th-wheel or straight-hitch.

HOSTETTLER TRUCK EQUIPMENT
P.O. Box 805
Belleville, PA 17004
717-667-3921

HILLSBORO

Michael Garis, Perkasie, is pictured with his Grand Champion hog at the Bucks-Montgomery 4-H Swine Show and Sale held recently at the Quakertown Livestock Auction. With Michael is the buyer of his hog, Jerry Clemens of Hatfield Packing. The packing company paid $3.75 per pound for the pig.

Swine sale held at Quakertown

Hatfield Packing was also the purchaser of the Reserve Champion hog at the Bucks-Montgomery 4-H Swine Show and Sale. Hatfield bought the project owned by Joe Landis of Elroy, a first-year member of Montgomery County 4-H Livestock Club.

Disease warning on herd replacements

Cattle producers should exercise extreme caution when buying herd replacements from states with high rates of brucellosis infections, says an Iowa State extension veterinarian.

"If brucellosis-infected cattle are allowed to enter the channels of trade, many other herds will be infected," said John B. Herrick. "Although breeding cattle are tested before they enter Iowa, some may be carriers which do not show brucellosis symptoms for several weeks.

"Therefore, all herd replacements should be placed in isolation and retested before adding them to the herd. This is especially true for cattle coming from southern states," said Herrick.

He says the disease, which causes abortions, is most prevalent in Texas, where 158,000 cattle are in 2,315 infected herds. Florida, Louisiana, Mississippi, Oklahoma, Alabama, and Kentucky each have more than 300 infected herds. Iowa has 6800 cattle in 24 infected herds.

Alaska, Connecticut, Delaware, Hawaii, Maine, North Dakota, Rhode Island, Oregon, and the Virgin Islands have no infected herds. Eighteen other states have fewer than 10 infected herds.

Herrick says it is time that brucellosis is eradicated. "More than $900 million have been spent on brucellosis control in this country," he said. "All states have had an equal opportunity to bring the disease under control."

Herrick says many cattle producers think the best way to protect the nation's cattle population is to place embargoes on all cattle coming from states with high infection rates. "This would place hardships on these states but would hasten eradication," he said.

Herrick says regulatory officials want states with low levels of infection to require that all infected cattle be immediately sent to slaughter. "States that have controlled and nearly eradicated the disease deserve this protection," he said.

pick pork

BECOME ENERGY INDEPENDENT!
MAKIN' IT ON THE FARM-ALCOHOL FUEL

A 96 page booklet, illustrated, provides the latest "how-to-do-it" information Farmers all over the country are learning how to make alcohol fuel from grains & other crops to fuel tractors, trucks, cars Price $2 95 GASOHOL USA is a new magazine reporting the latest national and international news in this "growing" new energy field Available after Sept. 5, Single issue price $1.50. Special offer - Send only $3.00 (Pa. residents include 18¢ sales tax) for both & also receive information on simple water-alcohol injection system that improves mileage, performance and engine life. Send to: Richard Dunkelberger, Box 72 Shamokin Dam, Pa 17876.

FARM ALCOHOL - THE KEY TO A HIGHER FARM INCOME

COWTOWN RODEO
COWTOWN, N.J.
"COW CAPITAL OF THE FIRST FRONTIER"
Producer: Grant Harris

Enjoy professional Rodeo in the true tradition of the Old West. Plenty of rugged, wild action Family entertainment at its best!

Located on U.S. Route 40, eight miles east of the Delaware Memorial Bridge in Salem County.

Every Saturday Night — 7:30 Rain or Shine

Admission $3 adults, $1 children.

Free Parking Refreshment Stands

Group Rates Available: Call (609) 769-3200

COMING ATTRACTION

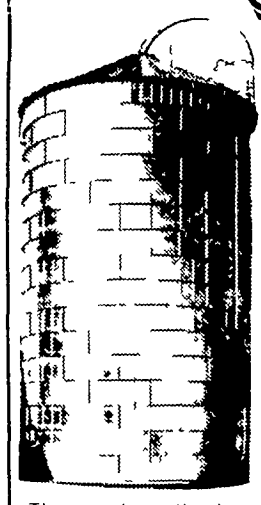
"North-Eastern Circuit Finals"
Top Ten Cowboys in North-East Compete.....Toughest Livestock East of the Mississippi:
SEPT. 7th, 8th & 9th

YOUR ONE STOP ALTERNATE HEATING CENTER FOR
STOVES
* WOOD * COAL
* WOOD & COAL COMBINATION (Hot Water, Steam or Hot Air)
* STOVE AND FIREPLACE ACCESSORIES
* CHIMNEY BRUSHES AND INSULATED CHIMNEY

BOWMAN'S STOVE SHOP

FOLLOW SIGNS FROM LIGHT AT HINKLETOWN ON RT 322
RD 3 NAPIERVILLE ROAD
EPHRATA, PA 17522
PHONE 717-733-4973
Tues , Wed., Sat. 9-5 Thurs , Fri. 9-9
Monday - Appointment Only

For the best in high moisture grain bins:



Clayton & Lambert's All New Aluminized Steel Silver Shield High Moisture Grain Bin.

The panels on this bin are aluminum coated steel inside and out They provide the strength and rigidity of steel the corrosion resistance of aluminum and withstand weathering reflecting heat in the summer and allowing quick thaw in winter After years of research and field testing here are some additional benefits that the Silver Shield High Moisture Grain Bin offers ■ Low harvest losses ■ No drying costs ■ Smooth mechanized feeding ■ Improved feed palatability ■ Grows as your herd grows ■ Financing available

See the all new aluminized steel SILVER SHIELD at

GEO. V. SEIPLE & SON CO., INC
Rd2, Van Buren Rd.
Easton, PA 18042
215-258-7146

DONOVAN ENTERPRISES
9807 Rosaryville Rd.
Upper Marlboro, MD 20870
301-868-3581

HARMAN FARM SUPPLIES, INC.
1790 Dealton Ave.
Harrisonburg, VA 22801
703-434-4459

WHITMORE & ARNOLD, INC.
Purcellville, VA 22132
703-338-7123

J. RUSSELL GRIFFITH
Rd 1
Ridgely, MD 21660
301-634-2437

J. REX BURNER CO., INC.
Luray, VA 22835
703-743-5521

JACOB E. LAPP
Intercourse, PA 17534
717-768-3033

UMBERGER'S MILL
Box 545 Rd 4
Lebanon, PA 17042
717-867-5161

TERRY SEMANECK
Rd1 Box 374
Bedford, PA 15522
814-623-8862

CHESTER B. INGRAM
Box 42
Hublersburg, PA 16842
814-383-2798

NEIL R. KINLEY
Area Manager
210 Wellington Dr.
Lynchburg, VA 24502
804-239-8254

Bairs construct solar collector to dry fruit

By DEBRA STRICKLER

COLUMBIA - Drying food, one of the oldest methods of food preservation, is gaining renewed interest as more people have their own gardens.

For Alan and Sally Bair, the drying of fruit has become an inexpensive and enjoyable hobby. The Bairs bought a farmette near Columbia, Pa. and became the owners of some well established fruit trees on their acre of land. The discovery of an apricot tree that produced excessive amounts of delicious apricots encouraged the Bairs to try a new method of preservation.

Last spring, Alan designed a dehydrator from an old crib, plywood, and aluminum storm door screens, all of which were left behind by the previous owners. His only investment was the two light bulbs and sockets, the source of constant heat in the dehydrator.

The aluminum screens were used at the bottom and the top of the dryer to provide the needed circulation. It is essential to keep air in motion through the dryer. Stagnant air will absorb moisture and drying will no longer take place.

The drying trays were made from aluminum screening stretched across a wooden frame. It is on these trays that the fresh fruit, or vegetables are placed to be dried The Bairs dehydrator can hold seven trays; however, the drying time does increase as more trays are used.

The dehydrator was used through out the summer and winter last year. They experimented with the drying of peaches, pears, pineapples, bananas, and apples in addition to the apricots. Corn was the only vegetable that they dried.

Families and friends appreciated the dried fruit and nut mixture given by the Bairs during the Christmas season

The successes of last year, brought an improved drying system and an opportunity to experiment with knew fruits and recipes in the dryer. During this year, Alan designed and constructed a solar collector that makes efficient use of the sun's energy. Their hobby has become an energy saver.

The design of the collector is very simple. It was also constructed from scrap material, at the minimal cost. The total size of the collector measures four by eight feet, although Alan explains that size is really not a contributing factor to the efficiency of the collector.

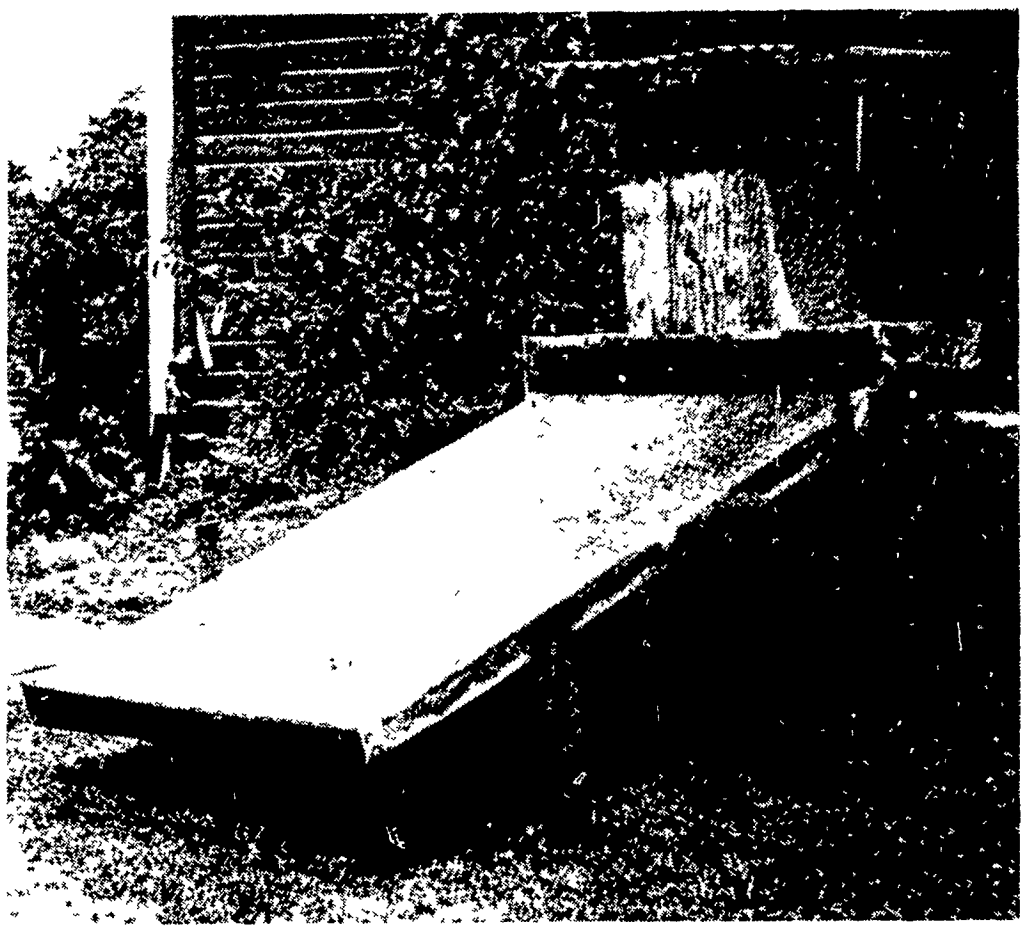
The collector was built on the basic principle that hot air rises. Cool air enters the collector through an opening at the bottom.The air entering the collector is warmed as the sun's rays are absorbed on the corrugated fiberglass roofing material inside the collector This material has been painted a flat black to efficiently absorb the sun's rays. The entire unit is covered with clear plastic. A glass cover may improve the unit; however,the Bairs used what was available. The collector is constructed on an incline, forcing the air to rise and dry the fruit or vegetables in the original dehydrator that is placed on top of the collecting unit

A piece of plywood on top of the screen of the dehydrator controls the amount of heat in the dryer A recommended constant temperature for drying is 120 degrees F. At this temperature it will take two days to dry most fruits It is important to check the fruit twice a day

Drying must be a continuous process so the growth of microorganisms is prevented That is the reason the deydrator is carried into the barn and light bulbs become the source of heat during the night Alan admits that the solar collector would be more efficient if it included storage for the solar energy The dehydrator could then remain outside the entire day and night.

Sally Bair does not see drying as a threat to other preservation methods such as freezing and canning. She admits that she still cans and

(Turn to Page 114)



A dehydrator is positioned on top of the solar collecting unit designed and built by N. Alan Bair. The solar collector uses the sun's energy to dry the fruit placed in the dehydrator. The collector was built on a slant to force the hot air to rise towards the dehydrator, and is covered with clear plastic.

Aluminum screening stretched over a wooden frame is used as a drying tray. Sally Bair places sliced peaches into the dehyrator. They will be dried within two days.

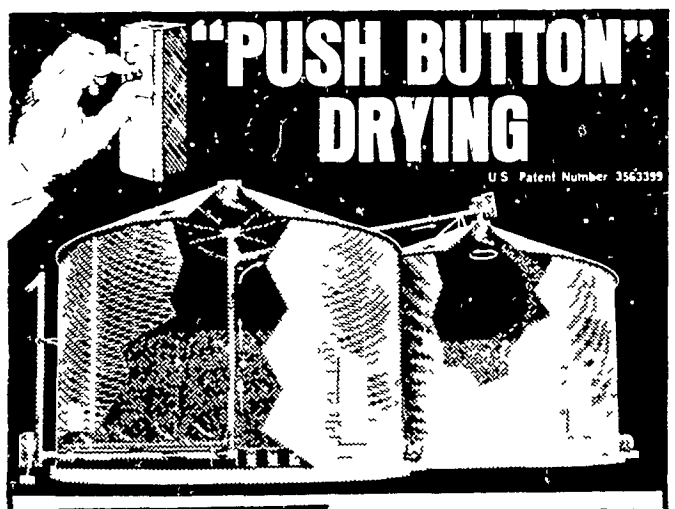
EAR CORN NEEDED

Paying Top Prices For
Top Quality ear Corn

* Easy Access - only 2.5 miles east off of 283 Bypass at Manheim - Mt. Joy exit.
* Fast Unloading - dump & go!
* Contract pricing available - June thru September.
* Unloading anytime from 7 a.m. to 5 p.m. - evenings & Saturdays by appointment.

JAMES E. NOLL GRAIN

R2 Manheim, PA 17545
PH· 717-665-4785



SHIVVERS CIRCU-LATOR

Circu-Lator transforms your drying bin into a totally automated Continuous Flow System with drying capacities of 1,600 to 6,000 bushels of corn per day (25% - 15%) depending upon bin and fan size It dires high moisture grain (30% and above) with ease, and operates around the clock without babysitting

With the Circu-Lator, your entire bin becomes a surge tank — fill it as fast as you harvest. When adjacent storage bins are full, the Circu-Lator becomes a high capacity Recirculating Batch Dryer which may be rapidly filled to the eaves.

Check into the Circu-Lator See why the Best Continuous Flow System is Also the simplest and least expensive

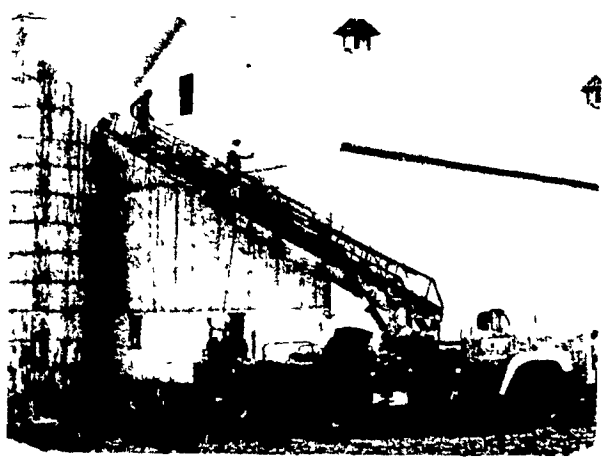
Call us for details

GAYLORD EQUIPMENT

88 Ridge Rd , Monmouth Jct , NJ 08852
201-329-2666 (day) or 609-799-8647 (night)
SALES -- SERVICE -- INSTALLATION

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate



Contact

Paul Root Salesman

Seal Crete, Inc.

RD2, Ephrata, PA
717-859-1127

HYDRAULIC AERIAL EQUIPMENT

Bairs construct

(Continued from Page 113)

freezes much of their home grown fruit. It takes approximately seven pounds of fresh fruit to yield one pound of dried fruit, according to their estimates

The fruit used in drying must be of excellent quality it needs to be fresh and ripe Immature fruits will lack color and flavor Over ripe fruits will not produce good quality dried fruits

This summer the Bairs made strawberry and apricot leather in their dryer. The recipes are included in this article. Basically, fruit leathers are a pureed mixture of a fruit and sweetner that are dried on a layer of plastic wrap.

They also made candied apricots this summer. It was a project inspired by a picture in a preserving book. It is a two week project, involving the addition of sugar to a syrup mixture at specific times. The basic directions as follows:

CANDIED FRUIT

Step 1-To prepare fruit for candying process wash and pit fresh, firm fruit. Weigh the fruit and place in a saucepan. Add boiling water to cover the fruit and simmer the fruit until soft. Drain the liquid and use for the remaining process.

Step 2- For each pound of fruit make a syrup with the reserved cooking liquid using ¾cup of sugar per pound. Bring slowly to a boil and cook until a thin syrup. Pour the hot syrup over the fruit making sure it is well covered and set aside for 24 hours.

Step 3- The next day drain off the syrup. Add ½ cup sugar per pound of fruit to the reserved liquid. Heat to a boil and pour the liquid over the fruit Use only enough liquid to cover fruit. Set aside for 24 hours and repeat the above process for two more days.

Step 4- On the fifth day, drain fruit and add 6 tablespoons of sugar to syrup. Add fruit and boil for three minutes Return fruit and syrup to bowl and set aside for 48 hours

Step 5- Repeat the above process, leaving the fruit to soak in syrup for four more days The syrup will become thick like honey

Step 6- Lift the fruit out of the syrup with a slotted spoon Place on drying racks and dry the fruit in a warm place

This fruit is easily stored between layers of wax paper in a box. If possible, store in a dry, dark place

To serve the fruit, quickly dip in warm water and roll in sugar

STRAWBERRY LEATHER

5 cups halved strawberries
¼cup sugar or honey

Place strawberries, 1 cup at a time, in blender Puree strawberries until smooth Stir in sugar

Line two 15½x10½x1 inch jelly roll pans with plastic wrap. Secure edges with tape Spread fruit evenly in pans.

Place in 150 degree F oven to dry. (The Bairs use their dehydrator.) Leave oven door ajar approximately 4 inches Place candy thermometer in back of oven. Check temperature periodically to be sure it is correct. If necessary, turn oven off for a while to reduce temperature. The leather is dry when the surface is no longer sticky. (Drying time is 6 to 12 hours.)

When dry, remove the plastic wrap. Let cool completely. When cool, rewrap in plastic wrap by rolling like a jelly roll

Leathers can be stored at room temperature for 1 month; in refrigerator for 3 months and in freezer for 1 year.

APRICOT LEATHER

Wash and pit the fruits. Puree your apricot halves with the skins on. To each cup of mashed apricots add 1 tablespoon of honey and ¼teaspoon cinnamon (or any other sweetening or spice that suits you, like a dash of nutmeg). Spread on plastic wrap and follow drying direction as written in the Strawberry Leather recipe.

In addition to Christmas gifts, the Bairs have found dried fruits to be an excellent after school snack for their two children. They can easily pack dried fruit, particularly the leathers, into their pockets for the family camping or tubing trips The children's favorites include the dried bananas and pineapples

The Bairs will be thankful for their achievements as they enjoy the "fruits" of their labor. Their project can be an encouragement to anyone who would like to try an old preservation method

The Bairs store their fruits in glass container with loose-fitting lids. The leathers (right) remain wrapped in the original plastic wrap used for drying. Candied apricots (left front) are stored in a cardboard box between layers of wax paper. They are dipped in warm water and sprinkled with sugar prior to serving.

Alan Bair explains that it is important to have the opening for cool air at the bottom of the collector. The air will be warmed and rise towards the dehydrator.

Time to pull weeds is before seeds are produced

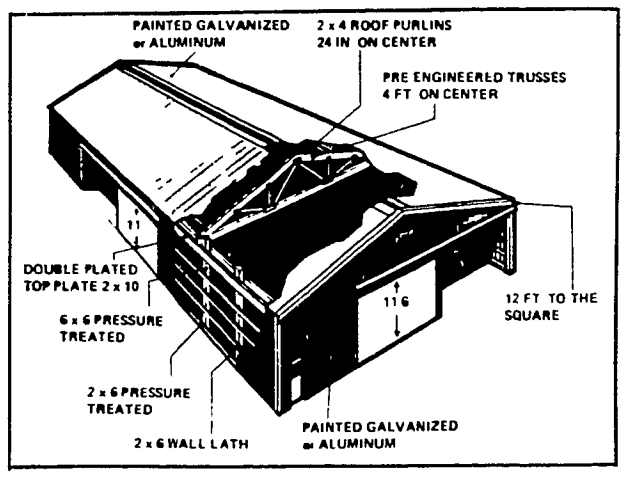
NORRISTOWN - Home gardeners can get rid of a lot of next summer's garden work and frustration by getting rid of this summer's weeds before they produce seeds, says Paul N Reber, county agent.

If allowed to scatter their seeds, weeds are likely to be back next summer in even greater numbers. Weeds have specialized and efficient methods of spreading their seeds Some weeds have parachutes and float, while others have hooks to hitch rides to a new location. Some seeds depend on catapults or floating devices to reach their destination.

Other weeds persist by their ability to produce large numbers of seed, say the specialists. A pigweed plant may produce as many as 190,000 seeds.

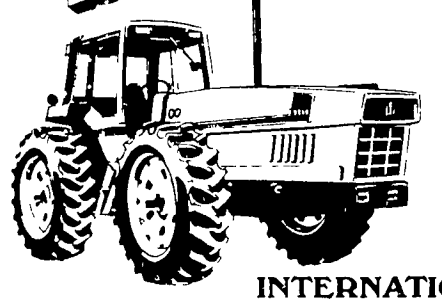
Weeds have become a problem because man has failed to adequately enforce known control practices. These practices include clean cultivations, rotating garden plots (or at least the vegetables grown within the plot), mowing fence rows, ditch banks, roadsides, and garden boundaires, and in some cases the use of approved herbicides.

BUILDINGS FOR EVERY NEED
Quality Built & Expertly Constructed
Machinery, Confinement, Storage
Compare & Then Call Us
AND SAVE


PAINTED GALVANIZED or ALUMINUM
2 x 4 ROOF PURLINS 24 IN ON CENTER
PRE ENGINEERED TRUSSES 4 FT ON CENTER
11
DOUBLE PLATED TOP PLATE 2 x 10
6 x 6 PRESSURE TREATED
11 6
12 FT TO THE SQUARE
2 x 6 PRESSURE TREATED
2 x 6 WALL LATH
PAINTED GALVANIZED or ALUMINUM

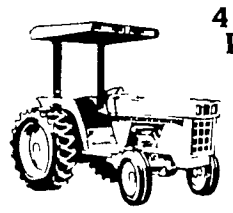
BILL & STAN INC.
RD1 Brogue, PA (717) 927-6092
Serving York, Lancaster & No. MD

RED POWER SWEEPSTAKES



GRAND PRIZE
INTERNATIONAL 2+2

Second Prize
886 Tractor



4 Third Prizes
484 Utility Tractor

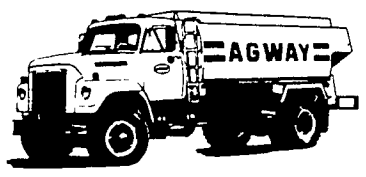
Win an all new INTERNATIONAL 2+2 or any of 5 other great IH tractors!

- Sign Up At our Red Power Demo Day To Be Held Near Frystown on September 11th!
- Watch Future Ads For Details!

SWOPE & BASHORE, INC.
R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

NOW!! From AGWAY...
L P GAS
If you're cooking, drying, heating water or doing anything else with LP Gas, you'll have to go a long way to beat the convenience and service you get from Agway

There are many ways you'll benefit when you use LP Gas For example, we offer you a budget payment plan, emergency customer service, any day, any time and a single-source supply for all your fuel needs



Call us soon, for LP **Gas!!**

AGWAY PETROLEUM Service
We do more than bring down the cost of winter

1027 Dillerville Rd , Lancaster
OPEN MON THRU FRI 8 A M TO 5 P M
Phone 397 4954

BARN PAINTING
Call Us Now
For Free
Estimates
PHARES S HURST
RD 1, Box 420
Narvon, Pa 17555
215-445-6186

Chester-Delaware Co. 4-H sheep roundup held

WEST GOSHEN - The 1979 Chester-Delaware County 4-H Sheep Roundup was held on August 4 at the Goshen Fair Grounds. Approximately 60 head of sheep were shown with five breeds, Suffolks, Shropshires, Hampshires, Dorsets, and Cheviots, being represented The entires were judged by Mike Fournier, Bucks County Agricultural Agent.

Champion showman, reserve champion fitter, and champion blocker honors went to Ann Baroni, Downingtown, a member of the Tri-Community 4-H Sheep Club of Chester County She also exhibited the champion Dorest ewe and reserve champion Hampshire ewe Both entries were from the ewe lamb division. Her brother, Jeff, was reserve champion blocker and showed the reserve champion Dorset ewe David Lytle of Strawberry Hill Hampshires, New London, a member of the Golden Fleece 4-H Club of Chester County captured the title of champion fitter and reserve champion showman He also exhibited the champion Hampshire ewe with his yearling ewe entry.

In the Suffolk division, Nancy MacCauley, Breezeview Farm, Atglen, exhibited the Champion ewe and Ann Williams, Parkerford, the reserve champion ewe Both were yealing ewe entries Bill MacCauley, also from Breezeview Farm, Atglen, exhibited the champion ram lamb. His Shropshire yearling ewe was the champion ewe in the Shropshire division, with Ernest Barrett, Cochranville, exhibiting the reserve champion ewe with his ewe lamb entry. Ernest also was the owner and exhibitor of the champion Shropshire ram lamb.

Champion Cheviot ewe honors went to the yearling entry of John Arrell of Circle A Farm, Lincoln University, and the reserve champion ewe was owned and shown by Donna MacCauley, Breezeview Farm, Atglen.

Leaders of the clubs are Mrs. Bill MacCauley, Golden Fleece 4-H Club of Chester County and Angelo Baroni, Tri-County 4-H Sheep Club.

More complete results of the show are listed below.

Jr Blocking Contest

1. Kathleen Baroni, 2. Bill MacCauley, 3 Nancy MacCauley, 4 Ernest Barrett

Sr. Blocking Contest

1 Ann Baroni, 2. Jeff Baroni, 3. Martha Bates, 4 Ann Williams, 5 Mary Grace Myers.

Suffolk

Ewe Lambs

1. Nancy MacCauley, 2 Bill MacCauley, 3. Ann Williams, 4. Donna Stoltzfus

Yearling Ewe

1 Nancy MacCauley, 2. Ann Williams.

Ram Lambs

1. Bill MacCauley, 2. Ann Williams.

Shropshire

Ewe Lambs

1 & 3. Ernest Barrett, 2. Christine Ambler, 4. Mary Grace Myers, 5. Meg Myers, 6. Martha Bates, 7. Debbie Gontarz.

Pair of Ewe Lambs

1. Ernest Barrett, 2 Mary Grace Myers.

Yearling Ewe

1. Bill MacCauley, 2. Christine Ambler

Aged Ewe

1 Christine Ambler, 2 Stephen Gontarz, 3. Ernest Barrett

Ram Lamb

1. Ernest Barrett, 2. Mary Grace Myers, 3. & 4. Christine Ambler, 5. Stephen Gontarz.

Progeny

1. Ernest Barrett, 2. Christine Ambler, 3 Stephen Gontarz

Hampshire

Ewe Lamb

1. Ann Baroni, 2. David Lytle, 3. Craig Baroni, 4. Chris Baroni, 5. Denise Ambler, 6. Daryl Schafer.

Yearling Ewe

1 David Lytle, 2 Ann Baroni, 3. Jeff Baroni

Aged Ewe

1 Denise Ambler.

Ram Lamb

1 Ann Baroni, 2 Denise Ambler.

Progeny

1 Denise Ambler.

Dorest

Ewe Lamb

1 Ann Baroni, 2. Jeff Baroni, 3. Kathleen Baroni, 4. Michele Stone, 5. Robert Holmes, 6. Sarah Holmes.

Yearling Ewe

1. Jeff Baroni, 2. Kathleen Baroni, 3. Helen Holmes.

Aged Ewe

1. Michele Stone.

Ram Lamb

1. Sarah Holmes.

Progeny

1. Michele Stone.

Cheviot

Ewe Lamb

1 & 2. Donna MacCauley, 3 John Arrell

Pair of Ewe Lambs

1. Donna MacCauley.

Yearling Ewe

1. John Arrell.

Market Lambs

1. Nancy MacCauley, 2. Meg Myers, 3 & 4. Ernest Barrett.

Century Farms program accepts applications

LANCASTER — Farms that have been in the same family the last 100 years may apply for recognition by the Pennsylvania Department of Agriculture

The Century Farms program is aimed at recognizing the efforts of Pennsylvania's farmers which have preserved the traditions and the rural heritage of the pioneer farm.

The Century Farms program was initiated as part of the nation's bicentennial observance in 1976, but is being continued for its value in promoting the ideals of the family farm and the importance of farming to Pennsylvania's economy.

Recognized by a certificate, Century Farms must have been owned by the same family for the last 100 years and a family member must currently reside on the land. Also the farm must have at least 10 acres of the original holdings or gross at least $1,000 a year from the sale of agricultural products.

The application forms are available by writing or calling the Lancaster County Agricultural Extension Office (394-6851) or the Lancaster Association of Commerce and Industry (397-3531) or by writing Century Farms Program, Pennsylvania Department of Agriculture, Room 201, 2301 North Cameron Street, Harrisburg, PA 17120.

Application forms will be held in the state archieves for use by future historians.

Brubaker completes course

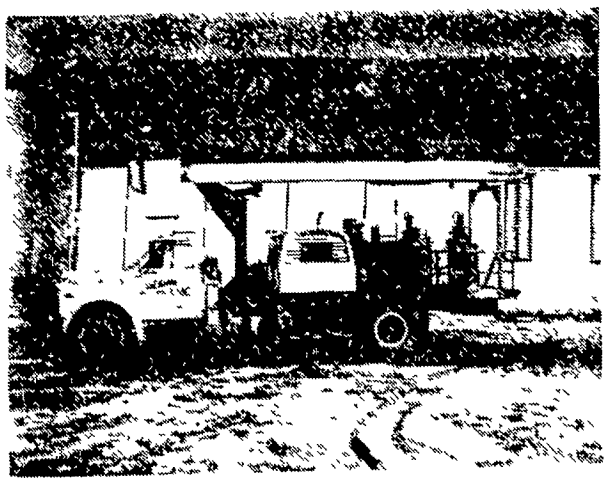
LANCASTER - J. Kenneth Brubaker of Lancaster, Penna. has just completed a hard two week course in the profession on auctioneering at Superior School of Auctioneering in Decatur, Illinois. Brubaker was one of 39 students from several states that did complete the course and studied under several nationally and internationally known auctioneers. The course included the bid chant, all types of sales including farm sales, antiques, furniture, real estate and all other parts of the auction business as well as lectures on breathing, voice control, poise and attitude development. While at the school, participation was required in the auctions put on for the students and sales were made to the buying public. Brubaker has now returned home and is ready to help you with your auction needs and would welcome a call from you.

J. Kenneth Brubaker

MILK

QUARRYVILLE BLOCK CO.
OPEN UNDER NEW OWNER,
FRANK PLASTINO, JR.
Open from 7-4 Mon. - Fri.
Sat. 7:30 - 12:00 Noon
WILL DELIVER
Also
WE MAKE CHIMNEY BLOCK
Business Ph: 717-786-2125
Home Ph: 717-786-1380

- BARN PAINTING
- ROOF PAINTING
- BIN PAINTING



- We sandblast barns before painting them so that paint will stick to them and last longer
- Also, RESTORATION ON BRICK AND STONE HOMES - sandblasting, repointing and waterproofing.

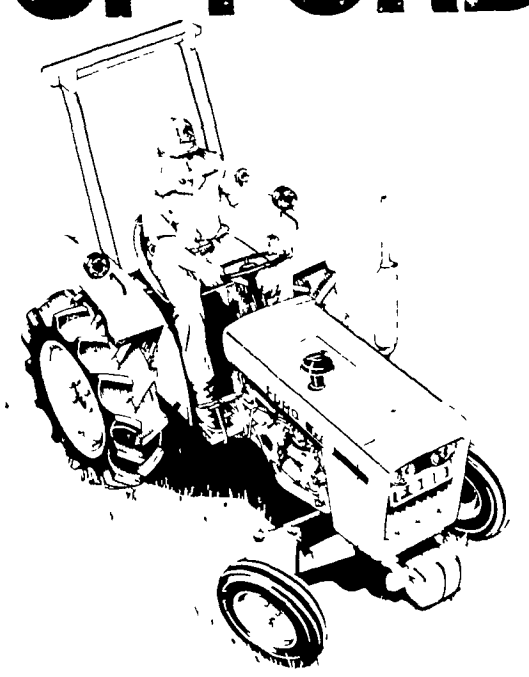
All work is guaranteed satisfactory.

"Call the Country Boys with the Country Prices"

GEBHART'S SANDBLASTING
Restoration & Painting

Box 199, R.D. 4
Hanover, PA 17331
Ph: 717-637-8183 or 637-0222

NEW KIND OF FORD!



25-HP FORD 1700 DIESEL

Built like a full size tractor ... at a compact price
- Liquid-cooled diesel engine for operating economy
- All-gear power train with 12 forward speeds 4 reverse
- Three point hitch with built-in hydraulics handles implements with fingertip ease
- 540 rpm PTO with overrunning clutch powers a wide range of implements Front PTO optional
- Optional four wheel drive gives you extra traction when you need it

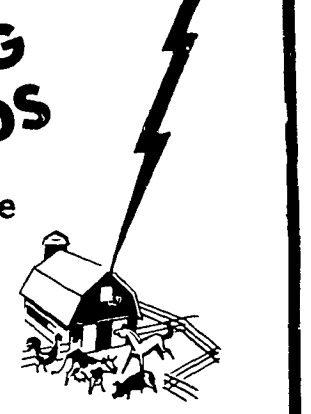
If you need more than a garden tractor but don't want to pay a big-tractor price come in today and *try a 25-hp Ford 1700 on for size*

It's a new kind of Ford!

KELLER BROS. TRACTOR CO.
Buffalo Springs Ph: 717-949-6501
Route 419 Between Schaefferstown & Cornwall, Lebanon County

Ford Tractors Equipment

LIGHTNING IS STRIKING!
Are Your Buildings Safe?



LIGHTNING RODS
Now Available

Let Us Estimate The Cost Of Protecting Your Buildings. No Obligation . . .

DAVID'S ELECTRIC SERVICE
400 N Race St.
Richland, PA 17087
717-866-7588 (Call 717-272-8580 Collect)

HAROLD C. FOSTER
Box 96A
Star Route
Huntingdon, PA 16652
814-643-0248
(Call Collect)

Chiggers -- itchy problem of country visits

NEWARK, Del. - With the present gas shortage, more people are likely to be spending the Summer around home this year. And as they picnic and hike in nearby woods, fields and parks, they're also likely to meet the local chigger population.

The chigger season is in full swing now, says University of Delaware Extension entomologist Frank Boys. The little varmints will be around for the duration of the Summer. So now's a good time to know what to do, should one find yourself in a chigger infested area.

Most people don't know they've picked up chiggers until they start scratching. The insect is a tiny immature mite, scarcely visible to the human eye. It attacks people, birds, reptiles, and other animals.

On people, chiggers usually feed where clothing fits snugly–under the band of a wrist watch, for instance, or under a belt or the top of socks. The mites feed by piercing the skin and injecting a fluid that breaks down the tissue. The result–red welts and severe itching. Chiggers remain on the body for about four days and then drop off to become nymphs and later adult mites. Only in the larval stage are they a problem.

One is likely to find chiggers in undisturbed soil where there's a heavy population of small animals and where there's an absence of heavy grazing or walking. Thickets and scrub-like vegetation are ideal habitats. One can also expect to encounter infestations in low, damp places where vegetation is rank. Berry patches, orchards, woodlands and the edges of lakes and streams are likely spots. Lawns, golf courses, and parks can also be heavily infested.

One way to check for chiggers, if one is looking for a suitable picnic site, is to place a piece of black cardboard edgewise on the ground and watch it for a few minutes. If chiggers are present, they'll climb to the top edge and congregate there.

There are also some steps one can take to avoid attack when going into an area where chiggers may be present, says Boys. One should wear loose-fitting clothing, for one thing, and avoid sitting or reclining on the ground. Repellents containing one or more of the following compounds may also prove helpful: diethyl-meta-toluamid (Off), dimethyl phthalate, dimethyl carbate, ethyl hexanediol, and benzyl benzoate. Dusting sulfur is also effective, but somewhat messy and smelly to use.

If a person gets into a chigger-infested place without the protection of a repellent, he's almost sure to be attacked. He may not know it until welts start to appear and he begins to itch.

When this happens, one should take a bath as soon as possible, advises the entomologist, applying a thick later, then rinsing it off. This should be done several times. The bath kills most, if not all, of the attached chiggers, and any others that may not yet have dug in.

Next one should apply a dab of antiseptic to each of the welts. This will kill any chiggers the bath didn't get. It also aids in preventing infection.

Destroying the chiggers reduces the itching, but won't stop it. The fluid injected during their feeding causes that. No one has figured out a practical way to remove that fluid and give permanent relief. But for temporary relief, a local anesthetic helps Here's a formula which one may want to try, if he gets a bad case of chiggers this Summer.

Benzocaine, five percent; Methyl salicylate, two per cent; Salicylic acid, five tenths per cent; Ethyl alcohol, seventy-three per cent; water, nineteen-and-a-half per cent

One should take this formula to the druggest for compounding, and apply the material to each welt with a piece of cotton. One treatment gives relief for an hour or longer. One can repeat the treatment as often as necessary.

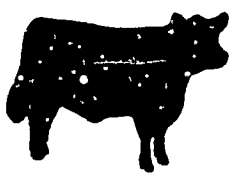
Heffner chosen for reelection to board

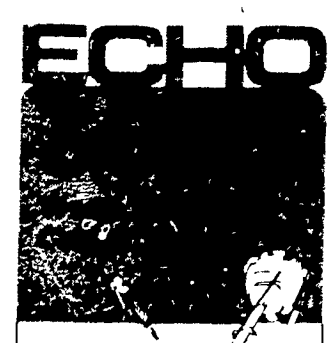
READING — Ralph H. Heffner of Pine Grove, Pa., has been nominated for reelection to the board of directors of Agway Inc. He was chosen August 15 at a meeting of Agway committee members in the Holiday Inn, Reading, Pa.

Heffner was elected to the Agway board in 1973. He serves on the board's budget and audit and dairy and livestock enterprises committees. He also is on the board of directors of Telmark Inc., and Agway subsidiary.

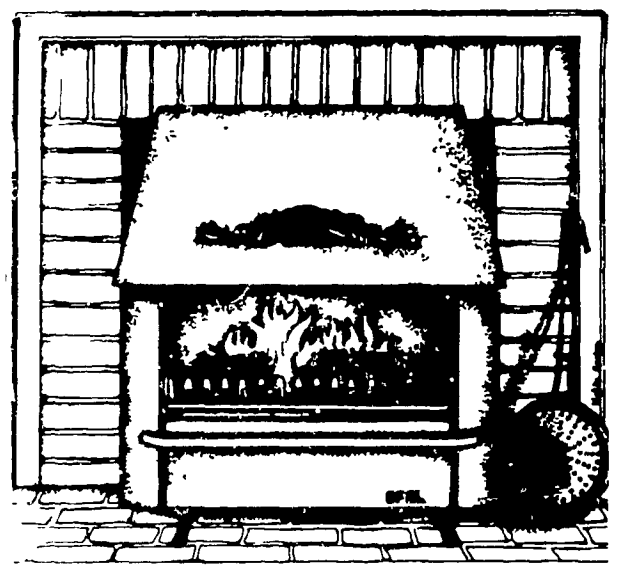
Heffner is a graduate of Pennsylvania State University with a bachelor of science in agricultural education and the University of Delaware with a master of science in agricultural economics

Agway Inc., a farm supply and food marketing cooperative owned by 123,000 member-stockholders, serves agriculture in 12 northeastern states. Its headquarters are in Syracuse, N.Y.





Lloyd Zimmerman Garage
R D #3
Ephrata, Penna 17522
Phone 733-4191



THERE ARE TWO WOOD STOVES IN THIS PICTURE

EFEL

The one you see is an open stove, with all the beauty of the open fireplace. The one you don't see is an air-tight stove that heats up to 7,000 cu. ft. for 8 hours when you close sealed glass front.

The Efel is designed to be used either free standing or vented into an existing fireplace. Either way you get two stoves in one.

SAVE UP TO 75% ON HEATING BILLS

WOOD HEAT

Rt 212, Pleasant Valley, Quakertown, Pa
Open Mon & Fri 8-8, Tues & Thurs 8-5, Sat 9-5
Closed Wed & Sun Phone (215) 346-7894
★ Dealer Inquiries Invited ★

VISA 90 DAYS NO FINANCING CHG
FINANCING UP TO 30 MONTHS

CHAPMAN EQUIPMENT CENTER, INC.
(Formerly Agway)

Thanks! Thank You For Your Response To Our Recent Grand Opening Of Our New Store.

CONGRATULATIONS TO OUR PRIZE WINNERS:

1. JD Nylon Line Trimmer . . Mr. George Krause, Kempton, PA
2. JD 30G Gas Grill. . . . . Dick Gregory, RD2, Weatherly
3. JD Hygard 55 gal. Drum Of Oil . . . . . James Simmons, Macungie, Pa.
4. Agway Century HD 295 AMP Welder. . . Steven Dornbierer, New Ringgold, Pa.
5. Agway 1 HP Portable Compressor . . . . . Schnetzer Farms, Asbury, NJ

SAVE NOW ON ANY USED COMBINE ON OUR LOT! NO FINANCE CHARGES UNTIL MAY 1, 1980

Make your deal now on a good used combine and new John Deere or used attachments You'll have the harvesting equipment you need this year and no finance charges will begin to accrue until May 1, 1980 John Deere Financing can help with your purchase and let you keep more of your money available for other uses this season Now is the best time to buy Call or stop in soon

COMBINES IN STOCK

1978 JD 6600 Side Hill, Belt, Rental w/643 Cornhead
$45,000

JD 4400D with 13' Plat., 444 Cornhead, 600 Hrs.
$31,000

JD 3300G, Cab, with 10' Plat., 243 Cornhead
$14,000

JD 4400G, Cab, with 13' Plat., 444 Cornhead
$18,500

IH 915 Cab Hydro with Plat. and 6 R Cornhead
$19,000

IH 715 G, Hydro Cab Plat., 3 R Narrow
$17,500

AC Model L Diesel, Cab, 15' Plat., 6 R Narrow
$24,500

JD 45 Gas, Engine Repaired, 10' Plat., 2 R Cornhead
$3,500

JD 55 Gas, Cab., Plat., 2 R Cornhead
$8,500

JOHN DEERE JDFP Finance Plans

CHAPMAN EQUIPMENT CENTER, INC.
(Formerly Agway, Inc)
Corner of Ruppsville Road & Chapman Road Wescosville, Pa.
215-398-2553
Open Mon. thru Thurs. 7:30 AM to 5 PM; Fri. 7:30 AM to 8 PM;
Sat. 7:30 AM to 4 PM

Farm protection legislation sponsored by Senator Heinz

WASHINGTON - The Senate Agriculture Subcommittee on Environment, Soil Conservation and Forestry has completed hearings on legislation offered by Senator John Heinz (R-Pa.). Senator Heinz' Farmland Protection Act would ensure that federal policies are consistent with farmland protection programs of states and local governments and provide assistance to states by awarding demonstration grants to those states that support preservation techniques.

Senator John Heinz

"The necessity of protecting and preserving our agriculture land base becomes more pressing each day," Heinz said. He added that "6 million acres of agricultural productivity are lost each year due to soil depletion and the conversion of farmlands to other uses. In Pennsylvania alone, state farmland has declined since 1960 from 12.3 million acres to 10 million acres."

"Preserving our agricultural land base is essential to ensuring strong rural economies, providing adequate food production and improving our farm exports to offset increased oil imports. In the midst of the serious energy crisis facing this nation, it makes no sense to be forced into using scarce fuel resources to cultivate marginal when such lands take more gas and oil to produce crops than does existing farmland being lost to non-agricultural use.

"Farmland in Pennsylvania is a valuable resource which produces key agricultural products to the Northeast and the nation. The state's agricultural land needs to be protected.

"These hearings represent an important first step in the eventual enactment of the legislation. I am hopeful the Senate Agricultural Committee will move forward quickly in its consideration of the bill and we can pass this legislation this session."

Dairy farmers earn $11.60 for July

NEW YORK, N.Y. - Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during July will be paid on the basis of a uniform price of $11.60 per hundred pounds or 24.9 cents per quart. Market Administrator Thomas A. Wilson, who announced July's price, also stated that the uniform farm price was $11.03 per hundredweight in June 1979 and $10.16 per hundredweight in July 1978. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

For the second year in a row, the butterfat test for July milk fell below 3.5 percent.

The total amount of milk received from the 17,540 dairy farmers supplying the New York-New Jersey Marketing Area was 857,219,857 pounds during July 1979. This was more than 17.2 million pounds above last year. The gross value to dairy farmers for milk deliveries was $99,542,870.15. Mr. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers utilized 357,690,293 pounds or 41.7 percent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks. For July 1978, handlers paid $12.92 per hundredweight, or 27.8 cents per quart, for the milk used in Class I products compared with $11.50 a year ago.

The balance of the milk, 58.3 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $10.90 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For July 1979, a differential of 14.1 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk milk tank received within the 201-210 mile zone from New York City.

Sod webworms damage lawns

MEDIA - Homeowners may not be too concerned when they see moths take flight in the evening when they walk on their lawns, but the presence of these whitish, grey or brown cigar-shaped insects may also mean a battle with sod webworms.

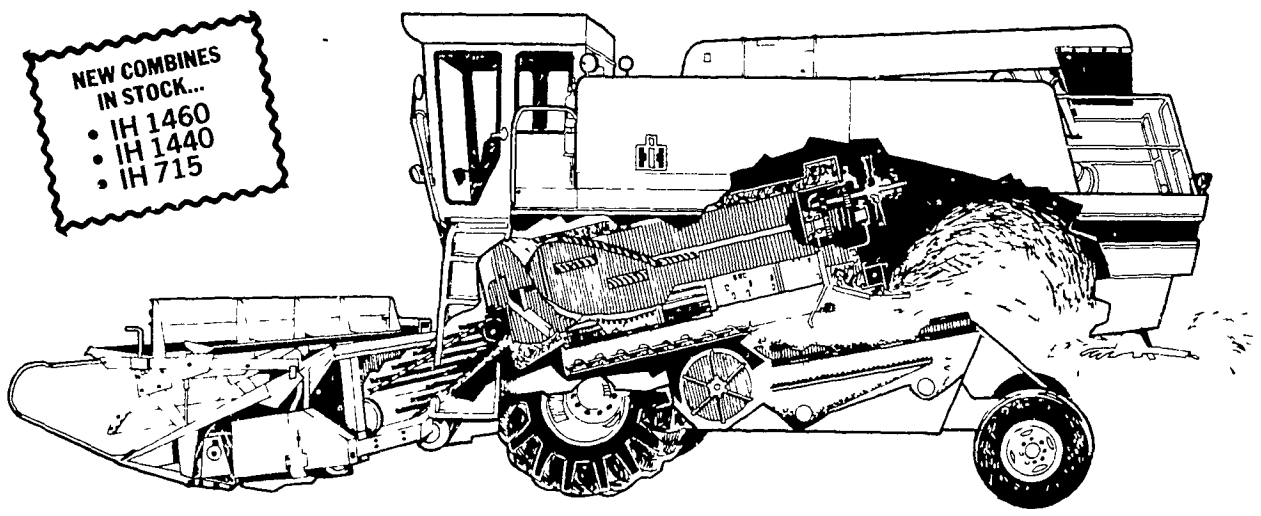
Sod webworms are light-brown caterpillars that become lawn moths during their life cycle. The moths hide in shrubbery and lawn grasses during the day. They fly at night and may deposit their eggs in flight or while at rest. These yellowish white eggs hatch in about one week and become sod webworms that build burrows and tunnels in the turf and feed on grassblades at night.

Sod webworms damage first appears as brown "trails" or irregular brown spots in the lawn. These "trails" expand to become large brown areas of severely damaged or destroyed grass. Sod webworms prefer new lawns. They also attack bentgrass, fescue and bluegrass. Insecticides carbaryl (Sevin) or diazinon or Dursban offer good control and are available in various formulations. Purchase the one that best suits your needs.

HENRY K. FISHER, INC.
SAND BLASTING & SPRAY PAINTING
AERIAL LADDER EQUIPMENT
SPECIALIZE IN FARM BUILDINGS.
(Farm buildings ask for Amos Fisher)
667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

WAIVER SAVES BIG BUCKS!
• WAIVER OF FINANCE TIL SEPT. 1, 1979

NEW COMBINES IN STOCK...
• IH 1460
• IH 1440
• IH 715



International ' Axial-Flow Combines The world s most advanced A single rotor takes the crop from the feeder and whirls it in a spiral path through the machine The crop makes multiple cotacts between rotor rasp bars and rotor cage concaves for thorough threshing It is simplicity itself There is no cylinder no cylinder beater or beater grate no straw-walker and no rack You harvest more grain with less kernel damage More than that Axial Flow combines give you greater productivity reliability and easier serviceability

USED COMBINES...WAVIER OF FINANCE TIL MAY 1, 1980
• (2) IH 315 with cornhead & grain platform
• IH 403 with 4 row
• IH 303 with cornhead
• Gleaner MKS with 4 row narrow & 13' platform
• IH 503 diesel hydro with 4 row wide head & platform

2 YEAR WARRANTY ON NEW IH TRACTORS
• Models 886 to 1586
• We Have a 4586 Tractor In Stock & Ready For Delivery

FULL LINE OF IH TILLAGE EQUIPMENT IN STOCK AND READY FOR DELIVERY!

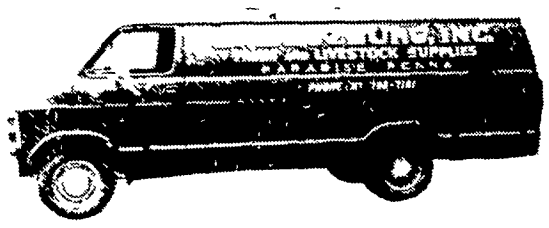
Don't Forget We Have in Stock, Ready for Delivery ...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR

RED POWER FIELD DAY DEMONSTRATION
AUG. 28th...CALL FOR DETAILS!
Register For IH Tractor GiveAway!

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169 Daily 7 to 5:30, Fri. till 9 Sat. till 4

PSU AFC
PENNSYLVANIA
NICE
1980

NOW AVAILABLE . . .
ON THE FARM SERVICE



Call Collect: 717-768-7181
Or Write for Information
CREUTZBURG, INC.
Livestock Supplies
Open Daily - 8 to 5; Saturday 8 to 12
★PRODUCTS ARE AVAILABLE BY MAIL

Send For FREE CATALOG:
CREUTZBURG, INC.
Lincoln Highway East, Box 7
Paradise, PA 17562
NAME .....
STREET.....
CITY .....
STATE.....ZIP.....

Pa. hunting licenses are now on sale

HARRISBURG — Pennsylvania hunting and trapping licenses for 1979-80 seasons are on sale throughout the common wealth. The new licenses will be valid from September 1, 1979, through August 31, 1980.

Licenses are available from county treasurers and local issuing agents. They are also available by mail or in person from the Pennsylvania Game Commission, License Section, P. O. Box 1567, Harrisburg, PA 17120.

The cost of a resident license for youngsters 12 through 16 years of age is $5.25; a resident adult license for hunters 17 through 64 years of age costs $8.25; adult licenses for resident senior citizens 65 years of age and older cost $5.25 each; the cost of a nonresident license, regardless of age, is $50.50; an archery license costs $2.20; and a flintlock muzzleloader license costs $3.25.

Hunters are reminded that persons applying for Pennsylvania resident hunting licenses need positive "proof" of residency. Since many nonresidents have motor vehicle operator's licenses from Pennsylvania, a state "driver's license" is not necessarily considered to be positive "proof" of residency.

The following can be used to establish "proof" of residency: (a) a current Pennsylvania motor vehicle registration card; (b) tax receipts evidencing payment of Pennsylvania state income tax, earned income tax, or other tax receipts evidencing payment of personal taxes required of commonwealth residents; (c) a Pennsylvania operator's license when presented with other identification showing a corresponding Pennsylvania address; or (d) some other positive means of verifying residency.

The 1979-80 Pennsylvania Hunting and Trapping Digest is now available and is being issued with each hunting license.

The 52-page booklet contains information on 1979-80 seasons and bag limits, maps and dates for special hunting areas, a general summary of hunting laws and regulations, and numerous other items of interest to sportsmen.

Each hunter should be sure to obtain a Digest when he or she purchases a hunting license.

New equipment center opened

Chapman Equipment Center, Inc., Wescosville R1, held a ribbon cutting ceremony for its new facility on Tuesday, Aug. 14. On hand for the event were (above, left to right): Ruben Geiger, past president; Franklin Lichtenwalner (partially hidden); Harold E Keeler, manager; Hubert Sell, president; Art Cochran, Agway area manager; Gerald Hunsicker; Rex Graham, John Deere Co. district manager; Arlan Seidel; Henry Dohner, John Deere Co. area manager; and Harold Remeley.

Market news on peaches available by phone

NEW YORK, N.Y. - Information on shipments and F.O.B. prices of peaches grown in Maryland, Pennsylvania, Virginia and West Virginia is now available by phone from the federal-state market news service in Martinsburg, W. V., the U.S. Department of Agriculture reports.

Farmers may call the office at (304) 267-7375 from 8:00 a.m. to 4:30 p.m. weekdays. The service, which will continue until mid-September, is updated each afternoon at about 2:00 p.m. with the previous day's shipments and that day's F.O.B.'s.

Also, the service will report on apples from early this September until April of next year.

For further information contact officer-in-charge Robert Sweitzer, P.O. Box 1112, 323 Federal Building, 215 West King St., Martinsburg, W. V., or call the above number.

MILK
SO GOOD SO NUTRITIOUS

AVAILABLE NOW FOR AUGUST SEEDING

- Cert. Arc Alfalfa
- Cert. Buffalo Alfalfa
- Cert. Vanguard Alfalfa
- Cert. Vernal Alfalfa
- WL311 Alfalfa
- Redland Red Clover
- Climax Timothy
- Toro Timothy
- Baylor Brome Grass
- Napier Orchard Grass
- Reeds Canary Grass
- Pasture Mixtures
- Winter Vetch
- Crown Vetch

ORDER YOUR FALL SEED GRAIN NOW

- Cert. Barsoy Barley
- Cert. Maury Barley
- Cert. Pennrad Barley
- Cert. Abe Wheat
- Cert. Arthur 71 Wheat
- Cert. Logan Wheat
- Cert. Red Coat Wheat
- Cert. Hart Wheat
- Winter Rye

VISIT OUR BOOTH AT AG PROGRESS DAYS

P. L ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

NEW

HOG-O-MATIC AUTOMATIC WATERER

Hog-O-Matic is designed and built to provide trouble-free service year after year. It's a quality product priced right to sell, priced to give bonus value to the hog raiser, priced to assure profits for the dealer ... a product you'll be proud to sell!

NEW

non-siphoning

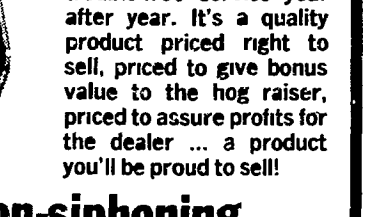
Used for any tank connected to public or private drinking water system.

float-o-matic

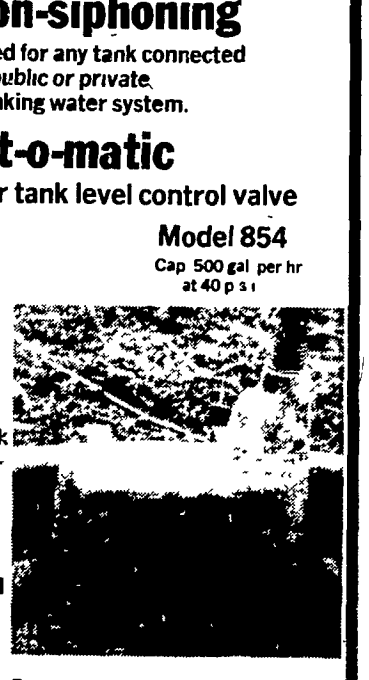
water tank level control valve

Model 814
Cap 150 gal per hr at 40 p s i

Model 854
Cap 500 gal per hr at 40 p s i



- Designed to meet health standards for the dairy industry
- Prevents contamination of water systems
- Will not allow water to back siphon from stock tanks into water system in the event of water pressure failure
- Works equally well on gravity systems at reduced volume
- Threaded for standard garden hose
- Quickly installed on any tank with only 2 thumbscrews
- Low cost



- RUGGED CAST ALUMIMUM
- KIBG KUFE BRASS VAKVE SEAT
- ONLY ONE MOVING PART

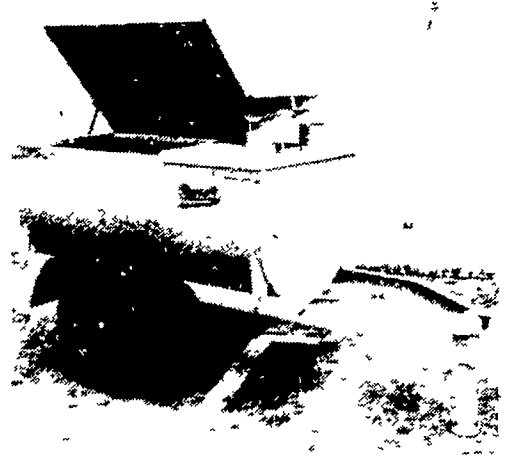
With its unique Patented design there is little to wear on the float-o-matic. The foamy plastic float cannot corrode or leak ..will never become "water logged"

NOAH N. MARTIN CO.

Located on Rt. 340, Intercourse, PA
Across From C.B. Hoober & Son.
"WE SERVICE WHAT WE SELL"
PHONE 717-768-3531

RENT A 3/4" DRILL FOR SILO UNLOADING

GOT A ROOF TO REPAIR?



SAVE MONEY
RENT A TAR KETTLE AND DO IT YOURSELF

LANCASTER
AceRents
720 N. PRINCE ST., LANCASTER PA.
PHONE: 717-393 1701

LEBANON
RENTALS UNLIMITED
940 CORNWALL RD.
PHONE: 717-272-4658
We Rent Most Everything

Americans aren't world's biggest meat consumers

WASHINGTON, D.C. — mericans rank behind the eople of Uruguay, rgentina, New Zealand and ustralia in per capita meat nsumption. And, behind e people of Israel and ungary in per capita oultry consumption. But, ey lead the people of all untries in per capita nsumption of red meats d poultry meats, acrding to a USDA report sued last week.

The report, issued by the epartment's Foreign gricultural Service, owed the average merican consumed a total 111.1 kilograms (about 4.4 lbs.) of red meats and oultry last year as they pplanted Australians as e world's top meat and oultry eaters. Australians nsumed 110.2 kg. (242.4 s.) of meat and poultry per pita last year, down from 3.6 kg. (261 lbs.) in 1977. eights in the report are rcass, not retail weights.

By way of comparison, the erage Soviet citizen nsumed 60.8 kg. (133.8), the Japanese, 30.8 kg. 8 lbs.) per capita in meat d poultry last year. The viets ranked 22nd, the panese 24th among the 49 tions surveyed.

The report showed that per pita beef and veal conmption was generally off most countries. It was wn sharply in Argentina, where per capita consumption dropped from 91 kg. (202 lbs.) in 1977 to 86 kg. (189.2 lbs.) last year though the Argentines st ranked first among the be and veal consumers.

Uruguay again finished second, though per capita consumption dropped from 86.4 kg. (190.1 lbs.) in 1977 to 85.4 kg. (187.9 lbs.) last year. Australians held the No. 3 position with a 57.6 kg. (126.7 lb.) average last year that was off sharply from the 68.8 kg. (151.4 lb.) average of 1977.

New Zealanders ranked fourth, Americans fifth in beef and veal consumption. New Zealanders averaged 53.6 kg. (117.9 lbs.) last year, down from 56.4 kg. (124 lbs.) in 1977. The average American consumed 50.8 kg. (111.8 lbs.) of beef and veal last year. That total was off from 55.9 kg. (123 lbs.) in 1977.

Beef and veal consumption averaged 27.3 kg. (60.1 lbs.) in the Soviet Union last year, up from 26.9 kg. (59.2 lbs.) in 1977. Beef and veal consumption in Japan was 5.0 kg. (11 lbs.) per capita last year, 4.6 kg. (10.1 lbs.) in 1977.

West Germans led all peoples in per capita pork consumption with a 51.1 kg. (112.4 lbs.) average that was up from 48.1 kg. (105.2 lbs.) in 1977. Poland was second with a consumption average of 48.1 kg. (105.8 lbs.). Americans ranked 24th with a 31.6 kg. (69.5 lb.) average; Soviets, 24th with a 20.1 kg. (44.2 lb.) average. Japanese were 28th with a 12.8 kg. (28.1 lb.) average.

New Zealanders, with a 32.2 kg. (70.8 lb.) average, led the world in per capita consumption of sheep and goat meat. Australians were 2nd with a 19.5 kg. (42.9 lb.) average. Americans were tied (with the Swedes) for 28th position with a 7/10 of a kg. (1.54 lb.) average. Soviets had a 3.5 kg. (7.7 lb.) per capita average; the Japanese, a 2.3 kg. (5.1 lb.) average.

In over-all red meats, Uruguay ranked first with a 100.5 kg. (216 lb) per capita average; Argentines were 2nd with a 98.2 kg. (221 lb.) average. New Zealanders were 3rd with a 98.0 kg. (215.6 lb.) average; and Australians were 4th with a 91.6 kg. (201.5 lb.) average.

Americans were 5th with an 83.1 kg. (182.8 lb.) average. Soviets averaged 50.9 kg. (112 lbs.), Japanese averaged 20.9 kg. (46 lbs.) to rank 22nd and 40th, respectively.

In consumption of poultry meat, people of Israel consumed 30.0 kg. (66 lbs.) per capita to lead the world. Hungarians consumed 29.2 kg. (64.2 lbs.) per person. Americans ranked 3rd, onsuming 27.9 kg. (61.4 s.) per person.

New 'Birds of Pennsylvania' available

UNIVERSITY PARK — "Birds of Pennsylvania," the book by Merrill Wood of State College, has just been republished in a third edition by the College of Agriculture at The Pennsylvania State University.

Largely rewritten, this guidebook contains facts about 381 species of birds in the Commonwealth. In addition, it has 201 pen-and-ink drawings, 12 more than in the last edition, by Dorothy L. Bordner of State College.

A calendar of Pennsylvania birdlife tells what may be seen in each month, Mr. Wood said. For each species, the guidebook includes abundance, seasonal occurrence, habits and status change, and general breeding and wintering ranges.

This revised paperback came off the press just as Mr. Wood was informing the news media that August is the peak time for shorebirds to reach Pennsylvania in their migration south from the Artic Circle.

He reported that herons, such as the Great Blue Heron and the Common Egret, are common in Pennsylvania during August. These shorebirds are seen along shallow streams, lakes, and ponds. The peak migration of waterfowl, on the other hand, comes in late October.

"One sure sign of fall migration is the appearance of the Solitary Sandpiper," he stated. "This sandpiper often goes to the coasts of Argentina so it gets an early start from the tundras of the far north."

Printed in hand book size, "Birds of Pennsylvania" is available for $2.12, tax included, from "BIRDS," Box 6000, University Park, PA 16802. Checks or money orders should be payable to The Pennsylvania State University. At the campus, copies are available in room 234 of the Agricultural Administration Building. When ordering by mail, allow at least two weeks for delivery.

Two major additions have been made since the second edition was published in 1973. Where a species does not occur all over the Commonwealth, counties are listed where it has been reported. Secondly, the guidebook lists a number of domesticated fowl that have escaped in Pennsylvania and have been observed. Mr. Wood is a retired faculty member in zoology at Penn State and wrote the first edition in 1967.

A child's room can develop with child

NEWARK, Del. - Children grow up faster than you think, and a well-planned child's room can grow right along with the child.

According to Delaware extension home economist Jean Cranston, there are four phases of growth that require adjustments in a child's room. With prior careful planning, a room can be adapted to meet the needs of a helpless infant, an active, reckless two to eight year old, a school child with study and storage needs, and an adolescent with a budding social life.

Ms. Cranston points out that changes in the color scheme and decor can help keep a child's room up-to-date. For example, switching to subtle pastel colors and accessories, including frilly curtains and a dressing table, would please many young girls. On the other hand, a boy would likely prefer simple, rough-textured fabrics and deep tones.

Make a special effort to key storage space to the age and height of your child, advises Ms. Cranston. Child-sized storage areas for clothing and toys make it easier for a little person to acquire the picking-up habit. For example, closets should have adjustable rods so that hangers will always be within easy reach.

A child's room should also be able to withstand youthful wear and tear from crayons, paints, glue, spilled food, muddy shoes, and sticky fingers. Thanks to modern products such as plastics, rubber-based paints, and easy-to-clean flooring, wallpaper and fabrics, none of these problems is insurmountable, says the home economist. But it's essential to start your planning early, while the child is still an infant.

Davidsburg 4-H meets

DAVIDSBURG - The August meeting of the Davidsburg 4-H Club was held recently. The meeting was chaired by President Robert Livingston.

A mini fashion show was held with Amanda Spahr and Annette Shremeyer modeling their skirts.

Kathy Rauhauser, Alternate dairy princess for York County, told the club about occupations through 4-H dairy projects.

For roll call members explained a project; Robert Livingston, Meat Judging, David Detter, Handyman, Carl and Paul Eyster, Leathercraft, Emily Livingston, Baby Beef, Karen Ruhlman, Jeans Painting, Audrey Shermeyer, Indoor Gardening, Hugh Spahr, Ceramics, Stephanie Hotchkiss, Pet Care, Jennifer Hotchkiss, Broilers, and Annette Shermeyer, Hans and Amanda Spahr, Wayne and Kathy Eyster, Meals for Moderns.

Reports were given by Emily Livingston on County Council, Kathy Eyster on 4-H Day Camp, Wayne Eyster on the 4-H Olympics, Hans Spahr on the 4-H Fair, Karen Ruhlman on the club trip, and Kathy Rauhauser on 4-H State Days.

The next meeting will be held September 20 at the 4-H Center. The committee will be Kathy and Carl Eyster and Mary Mummert.

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck

Extends To 55 Ft

ELECTRICAL CONTRACTING

Specializing In AGRICULTURAL WIRING

Also Residential, Industrial And Commercial Work

Free Estimates

We Have Poles In Stock 25 30 35 & 45

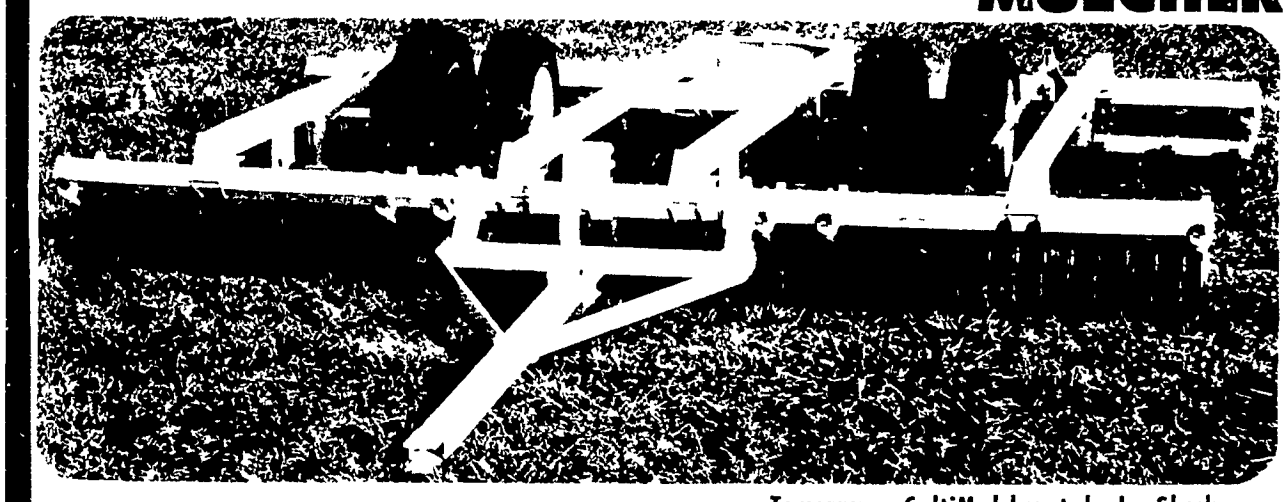
C. M. HIGH CO.

Box 175 RD 2

Myerstown PA 17067

Phone 717 866 7544

41 MULCHER



Tomorrows CultiMulcher today! Shock absorbing modular design. Built to work all day without a break.

10 Ft. Model In Stock ... $3408

Buy Before Sept. 1st and Save 10% OFF

DUNHAM LEHR INC.

RICHMOND, INDIANA

case BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY.

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime This will keep your barn looking cleaner & whiter longer

MAYNARD L. BEITZEL

Witmer, PA 17585 717-392-7227

Barn spraying our business, not a side-line Spraying Since 1961

HIGH PRESSURE WASHING AND DISINFECTING POULTRY HOUSES AND VEAL PENS.

AGRI - KING
KEY TO PROFIT

AGRI-KING WELCOMES YOU TO
OPEN HOUSE

MONDAY, SEPTEMBER 3rd
11:00 A.M. AT
WILLOW MAPLE FARM
LEBANON CO. PA.

Directions - Take Route 501 North of Schaefferstown, turn right at traffic light on Route 897, go to Kleinfeltersville, turn left toward Milbach, first farm on left. (See Map Below)

WHAT IS HAPPENING ON THIS FARM?

WILLOW MAPLE REFLECTION MAE

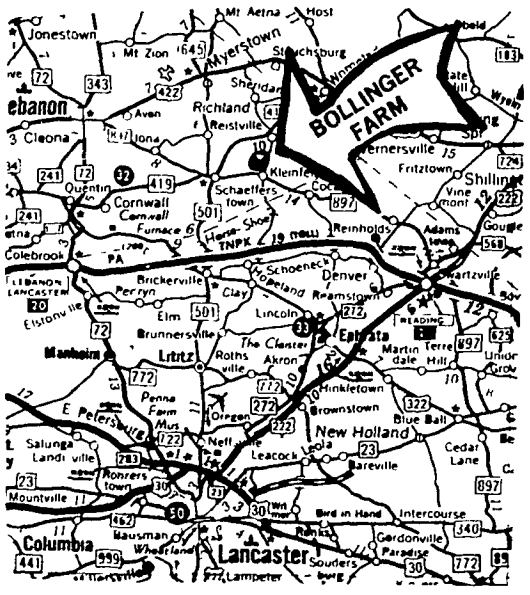
★ There will be 8 transplanted calves born in August out of Willow Maple Reflection Mae, Bollinger's top cow in milk production with over 250,000 lb. lifetime record.

As Cow of the Year in 1978, Mae's 305 day record was 32,923 pounds of milk and 1,185 of butterfat. Donald Bollinger said that this was the fourth consecutive lactation over 30,000 pounds for Mae. The cow, which was born at Willow Maple Farm, is now 13 years old.

★ Harold and Donald Bollinger have had the highest rolling herd average in milk production in Lebanon County since 1974.

★ Their's has been one of the few herds in the state of Pa. to go over 21,000 lbs. milk rolling herd average.

★ Willow Maple Farm has been on the Agri-King Livestock Feeding Program since March, 1973.



Come and enjoy Labor Day with us at Bollinger's Farm. Lunch will be provided beginning at 11 A.M. by Agri-King area managers.

Please return this coupon by August 27 if you are interested in attending.
Send to: George F. DeLong
225 W. Woods Dr.
Lititz, PA 17543

Name _____

Address _____

Number Attending _____

Master Mix

It's Time To Think Silage Treatment

Master Mix

Ensil-ate™

Developed by

MASTER MIX RESEARCH

The Silage Preservative With A Real Difference

WHAT IS IT?

ENSIL-ATE is a silage additive designed to ►

- Reduce Rancidity
- Prevent Oxidation and Over-Heating
- Inhibit Mold Growth
- Increase Palatability of any Ensilage

ENSIL-ATE has its own feed value! • Protein 11 percent - Fat 2 percent - Fiber 35 percent

ENSIL-ATE adds highly digestible protein and fiber in the form of ground soybran flakes.

ENSIL-ATE prevents initial run off. • 10 lbs. of Ensil-Ate will absorb 40 lbs. water.

ENSIL-ATE is perfectly safe to use and contains only all-natural proteins.

ENSIL-ATE is backed by leading experimental stations as well as Master Mix Research.

HOW IS IT USED?

ENSIL-ATE requires no additional equipment.

It should be added to your silage at the rate of 10 lbs. per ton. Packaged in 50 lb. paper sacks, each bag will effectively treat 5 tons of silage. Simply spread the bag on the silage wagon before or during filling.

REMEMBER -

You can mix 10 lbs./ton easier and more thoroughly than 1 lb./ton of silage that most additives require.

ENSIL-ATE can also be added as the silo is being filled.

Master Mix

More to gain

SEE YOUR LOCAL MASTER MIX DEALER NOW - FOR EARLY ORDER DISCOUNTS

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

BEN KREIDER FEED SERVICE
Paradise, PA
(717) 687-6292

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

Or For Additional Information Write: Lancaster Farming, Box 336—P Lititz, PA 17543

Lebanon County DHIA Monthly Report

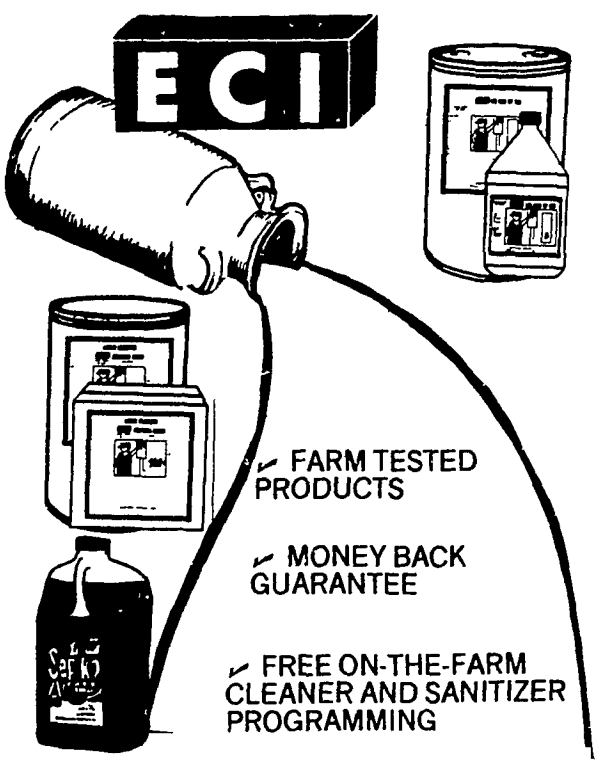
JUNE 1979

Ruben Houser had the highest herd average for the June 1979 testing period. The statistics are given in the report which follows. Also included in this report is a list of cows which had more than 600 pounds of butterfat in recently completed lactations.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Ruben Houser	3	33.0	99.7	62.7	3.8	2.36
Irvin Horst	B3	52.0	91.8	56.4	3.7	2.09
Bennetch Bros.	B3	71.0	83.9	56.4	3.6	2.03
Roy E. Nolt	B3	46.2	88.5	54.4	3.7	2.01
Hostetter&Sons	B3	82.0	94.9	52.6	3.7	1 97
Arnold Acres	3	73.9	90.5	55.2	3.6	1.97
Hubert S. Miller	3	51.7	87.4	50.4	3.9	1.95
Ray.&Mar.Getz	3	54.9	85.9	53.8	3.6	1.94
Kenneth Mase	B8	80.7	90.4	49.8	3.9	1.93
Ray.&Mar. Getz	B3	54.1	85.2	52.3	3.7	1.93
Bennetch Bros.	B3	71.3	82.6	55.0	3.5	1.92
D. G. Hoffer	B3	43.5	88.7	59.0	3.3	1 92
A. F. Moyer	B3	90.0	89.7	52.7	3.6	1 91
Meyer & Sons	B3	76 0	88.9	52.5	3.6	1.90
Phares Z. Musse	3	52.0	81.0	48.1	4.0	1.90
E. N. Leinbach	3	29.2	99.5	52.1	3.6	1.89
E. N. Leinbach	3	30.0	97.5	52.3	3.6	1.89
K. I Sellers	3	40.7	83.8	45.1	4 2	1.88
Lanc. Men. Hsp.	B3	91.6	93.5	51.4	3.7	1.88
V. A. Wagner	3	41.5	91.1	52.5	3.6	1 87
M. D. Heisey	B3	40.0	87.8	51 0	3.7	1.87
J. N. Smith&Son	B2	73.6	90 2	39.0	4.8	1.86
Ernest Wagner	B3	37.0	94.2	48 8	3.8	1 86
W. M. Martin	B3	38 0	88 2	53 3	3.5	1.86
T E. Hostetter	B8	18 3	99 1	45 9	4 0	1.85
David Brandt	3	58.9	88 6	48 8	3.8	1.84
W. K. Heisey	B8	51.3	92.2	58 8	3.1	1.84
Norman Kline	B3	79.7	90.6	48.4	3 7	1.81
J. N. Smith&Son	B2	75.9	90.6	37.5	4 7	1.78
Hostetter&Sons	B3	80 0	89.6	48 2	3.7	1.78
C. E. Deck	G3	59.0	99.9	46.8	3.8	1.78
Cliff. Groff	B3	51.8	91.2	48 2	3.7	1 78
M. W. Horst	B3	34.1	92 2	45.0	4.0	1.78
Leon H Kline	B3	55.2	97 5	46.0	3.8	1.77
Richard Batz	B3	27.0	98.9	50 5	3.5	1.77
Hoover Fms. # 2	B3	47 1	90.9	48 2	3 7	1.77
Wernerway Fm.	B3	111.2	85 9	50.5	3.5	1.77
D B. Lehman	G3	36.0	90.4	49.5	3 6	1 76
Rich &Ron. Shirk	3	72 4	86.0	45.9	3.8	1 75
D B. Shirk	3	45.2	85 0	51.3	3 4	1.75
R Martin	B3	38.5	93 1	50.9	3 4	1 75
Willow Maple Fm	3	43.6	88 4	50 4	3 5	1 74
Sonnen Acres	B3	101 2	82 2	48 2	3 6	1 73
D. Zimmerman	G3	41 6	89 5	45 1	3 8	1 73
D B Shirk	3	43 8	90 2	53 8	3 2	1 70
D H Horning	B8	49 0	85 9	48.4	3 5	1 70
Hoover Fms	B3	74 9	85 8	47 9	3 5	1 70
M M High	B3	38 0	88 2	51 4	3 3	1 69
H T Bomgardner	3	100 8	91 2	45.8	3 6	1 67
Meyer & Sons	B3	75 6	82 7	49 2	3 4	1 67
Fort Zeller Fm.	B8	50 7	90 4	42.9	3 9	1 67
Lester Martin	B3	58.0	95 5	46 6	3 6	1 67
A Balsbaugh Jr.	B3	39.0	93 6	47 9	3.5	1 67
E. E Funck	3	41 1	88 7	49 5	3 4	1 66
R. O Martin	B3	60.1	83 5	45 4	3 7	1 66
M O Martin	B3	37.0	85 9	49 2	3 4	1 65
Ferndale Fms	B3	94 7	84 8	44 4	3 7	1.64
W Dreibelbis Jr	B3	43 9	83 1	43 3	3 8	1 64
R Batz	B3	27 0	96 3	45 0	3 6	1 64
Lentzdale Fms.	B3	68 8	85 7	42 3	3 9	1.63
E. P Detweiler	G3	44.3	84.2	44 7	3 6	1.63
J. L. Weaver	B3	45.6	81 1	43.9	3 7	1 62
I E Zimmerman	3	23 0	76 7	39 5	4 1	1.61
J H Hartman	B3	55 2	92 4	45 0	3 6	1 61
G A. Fisher Jr.	B3	35 0	87 5	48 2	3 3	1.60
L. L. Halteman	B3	41 0	91 3	43 1	3 7	1 60
Fort Zeller Fm.	B8	48.2	89 3	41 9	3.8	1 59
A. T. Lefever	B3	50 0	85 0	42 1	3.8	1 59
A. R. Krall	B3	54.0	78 8	43 5	3.6	1 58
C. J. Bross	B8	79 0	84 6	39 7	4 0	1 58
M. O Martin	B3	37.0	87 0	45 3	3 5	1 58
L. Burkholder Jr	B8	43 5	81 5	41 7	3.8	1 58
R. L. Heilinger	B8	26 0	90 3	38 9	4.1	1.58
Hershey Bare	B3	82.0	80 8	41.4	3 8	1.57
E Zimmerman	B3	71.1	89 3	40 7	3.9	1.57
L G. Shuey	B3	60.5	81.7	43 2	3 6	1.57
T. E. Hostetter	B8	21.8	93.0	43.3	3 6	1.57
D. Wampler	B3	101 0	84.0	45 7	3.4	1.56
M. Copenhaver	B3	57.4	94.9	43.4	3 6	1 55
I M. Weiler	B3	67.5	80 9	45 1	3.4	1 55
J. C. Zimmerman	B3	94.4	91.3	41 1	3.8	1.55
Ferndale Fms.	B3	91.7	80.3	42.4	3.6	1.54
G. & V. Arnold	B3	110.2	88 8	43 0	3.6	1.54
R. O Martin	B3	57.8	77.4	41.7	3.7	1.53
Bucher Bros.	B3	33.6	78 0	42.9	3.6	1.53
M. M. High	B3	37.2	82.3	47.3	3.2	1.53
J.C. Zimmerman	B3	94.9	94.1	44.4	3.4	1.53
M L. Bennetch	G3	50.0	79.5	40.7	3.7	1.51
San Bo Holsteins	B3	74.7	91.3	45.6	3.3	1.50
M L. Bennetch	G3	50.4	80.6	41.3	3 6	1.49
M. C. Patches	B3	74.9	75.7	38.9	3.8	1 49
G. Bollinger	B3	115.2	91.4	44.8	3 3	1.49
C J Bross	B8	77.8	84.0	40.7	3.6	1 48
H. Bomgardner	B3	48.0	77.4	41.4	3.6	1.48
R. H. Weaver	B3	61.0	83 8	46 1	3 2	1.47
H.W.&E. Martin	B3	86.0	91.5	44.4	3.3	1 47
J. E. Gelsinger	B3	44.0	87.9	44.0	3 3	1.46
R. L. Heilinger	B8	26 0	76.4	36.0	4.0	1 45
R K. Martin	B3	51.4	83.0	41.0	3 5	1 44
Marlin Hitz	B3	90.6	89 9	40.3	3 5	1 43
J H. Tschudy	B1	36 0	83.1	35.8	4 0	1 42
Heffelfinger	B3	30.9	74 3	40 3	3 5	1 42
J. Brubaker	B3	52.0	83 9	42.4	3 3	1 41
J H Hartman	B3	54.4	80.3	39.1	3.6	1 4
C Y Bomberger	B3	189 4	88 3	39.3	3 6	1 4
D L Showers	B8	39 0	88 4	37 2	3 7	1 3
Mt Echo Dairy	B3	111.5	90 9	36.9	3.7	1 3
L I Patches	B3	42 0	78 1	36.1	3 8	1 3
W Hetrick	B3	33 8	88 5	36.5	3 8	1 3
C High Jr.	B3	58 8	93.9	39.6	3.5	1 3
J H Stick	1	32 0	83 6	33.9	4 0	1 3
Bomberger&Son	B3	66.0	83 4	38.2	3 5	1 3
J D Bomgardner	3	45.0	76 7	37 1	3 6	1 3
J D Rymoff	B3	28 0	72 5	37.9	3 6	1 3
L Martin	B3	58 0	81 2	39.3	3.4	1 3
D L. Showers	B3	39 7	86 0	35.3	3.8	1 3
R R Weaver	B3	36.6	77 0	35.8	3 7	1 3
L L Halteman	B3	41.6	82 5	37.9	3 5	1 3
R. S. Houser	3	25 0	82.8	35.6	3.6	1 2
R Zimmerman	B8	62 6	86 6	36.9	3.4	1 2
D Bomberger	B4	55.4	83 2	27.2	4 6	1 2
K E. Ober	G8	32 4	74.7	34.4	3.6	1 2
M. M Bennetch	3	116.0	80.9	34 7	3.6	1 2
Emrich&Son	B8	93.7	87 6	32.7	3.8	1 2
Harold Myer	B8	233.5	80 5	36 1	3.4	1 2
R. Sollenberger	G4	28.1	87 5	24 5	4.9	1 2
R. R Sattazahn	B3	101 0	82.7	34 3	3 4	1 1
A. R. McCrone	B3	27.7	79.8	31.2	3.6	1 1
Harold Myer	B8	236.5	74.9	34 0	3.3	1 1
D. M. Goat Dairy	B0	13.4	83 3	6 1	3.3	0 2

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Kenneth I. Sellers				
Kim	3	7-11	16,899	4.2	712
Willow Maple Farms				
Lenanna	3	4-7	24,702	3.0	753
Pamela	3	4-0	19,233	3.5	669
Carla	3	2-11	20,035	3.2	639
Hubert S. Miller				
Pixie	3	6-10	20,312	4.4	90
Susie	3	4-4	16,570	4 3	70
April	3	3-4	17,054	3.9	66
Dawfin	3	3-3	15,317	4.1	62
B N	3	3-2	17,052	4.0	69
S. Dixie	3	2-8	14,749	4.3	63
Ferndale Farms				
Lorna	3	3-6	16,688	3.8	63
Bonnie	3	2-1	15,157	4 1	62
Ida	3	2-8	16,109	3 8	60
David Brandt				
80	3	8-1	17,777	3 8	67

(Turn to Page 123)



EASTERN CROWN, INC.
YOUR AREA DEALER

AARON S. GROFF & SON
FARM & DAIRY STORE
RD3, Ephrata, PA 17522 (Hinkletown) Ph: 717-354-4631
Store Hours: 7 A.M. to 9 P.M.
Closed Tues., Wed. & Sat. at 5:30 P.M.

BOU-MATIC
MILKING SYSTEMS

BOU-MATIC MILKERS— Designed to do a better job of milking todays high-production cows.

With these exclusive Bou-Matic features:

- BOU-MATIC VISI-CLAW—YOUR CHOICE OF STANDARD WIDTH OR NEW WIDE-BODY.
- WIDE CHOICE OF INFLATIONS, STRETCH-BORE LINERS, & SHELLS—TO BEST FIT THE TYPE OF MILKING YOU PREFER.
- BOU-MATIC ELECTRONIC TWIN PULSATION—PRECISION AND CONSISTENCY WITH SPLIT RATIO FOR MORE BALANCED MILKING BETWEEN FRONT AND REAR QUARTERS.

Call Us and Let Us Custom Design For Your Needs

MATERIAL HANDLING EQUIPMENT

Products of
acorn EQUIPMENT
RYDER SUPPLY CO
DEC BOU-MATIC MILKING SYSTEMS
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC
TRUE ALTERNATORS
CLAY PUSHBUTTON FARMING

CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING SO. LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES
R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

Lebanon County DHIA

(Continued from Page 122)

67	3	4-9	17,930	4.0	720
87	3	4-3	16,491	3.7	613
Albert F. Moyer					
Star	3	8-7	13,957	4 9	679
Maria	3	5-5	16,722	4.1	685
Pearl	3	3-11	17,218	3.7	629
Harvey T. Bomgardner					
Apollo	3	10-9	16,824	3 8	637
Flyer	3	6-7	19,962	3 8	752
Lola	3	4-1	15,648	4.3	669
Star	3	3-2	15,386	4.1	625
Marvin K Meyer & Sons					
Mae	3	6-0	27,842	3.4	946
Gertie	3	5-9	23,718	3.2	770
Andrea	3	4-10	19,148	3 6	683
Ilene	3	4-10	17,959	3 7	658
Margie	3	4-7	20,263	3.6	736
April	3	3-10	17,848	3 4	610
Lou	3	3-1	18,039	3.9	702
Marion	3	3-0	20,896	4.0	838
Mollie	3	2-9	15,723	4.1	648
Gem	3	2-0	19,577	3 7	733
A Ralph McCrone					
Nettie	3	0-0	16,628	3.9	644
Harold Myer					
322	3	5-1	17,963	3 4	618
Mt. Echo Dairy Farm					
44	3	9-10	17,585	3.8	672
Ernest Wagner					
178	3	7-8	18,515	3 7	677
199	3	5-8	19,293	4 2	805
225	3	4-1	14,789	4.3	636
Dale Hostetter & Sons					
4	3	6-11	18,966	3 4	653
25	3	7-0	15,799	4.1	640
106	3	3-8	15,867	4 9	776
91	3	2-6	16,860	3.6	602
55 B	3	2-7	15,791	3 9	611
9	3	2-7	14,897	4.3	641
37	3	4-8	17,096	3.6	608
M Luther Bennetch					
Flora	3	6-9	18,080	3 7	665
Bertha	3	5-9	13,665	4 5	612
Betsy	3	4-7	18,182	3 3	604
Kristi	3	4-3	14,995	4 3	644
Kim	3	2-0	15,394	4 1	636
Richard & Ronald Shirk					
Millie	3	4-0	16,361	4.1	676
Kate	3	3-11	15,563	4 2	651
Grace	3	3-8	16,618	3.7	613
Bennetch Bros					
52	3	10-11	17,693	3 7	654
99	3	5-6	18,567	4 0	748
82	3	5-8	18,280	3.5	635
91	3	5-0	19,686	3 1	609
50	3	4-5	17,438	4.1	709
37	3	3-8	19,415	3.6	704
23	3	3-4	20,630	3 8	781
44	3	2-4	15,674	4.1	642
Luke I Patches					
2	3	7-8	17,925	3 4	614
Rocket	3	3-7	20,894	3 6	748
45	3	2-9	15,779	4.0	625
46	3	2-9	15,616	3 9	610
San Bo Holsteins					
Lucy	3	5-3	20,420	4 1	831
28	3	6-10	17,636	3 6	637
Sonnen Acres					
Fern	3	7-10	21,500	3 6	774
Lucy	3	5-7	18,759	3.4	640
Bobbi	3	4-10	22,714	3 1	714
Moon	3	4-9	19,246	3.6	688
Lu	3	4-7	17,852	3.7	664
Jinx	3	3-4	15,878	4.1	651
Dennis Wampler					
74	3	4-4	18,221	4 1	739
5	3	3-9	19,284	3,3	640
71	3	3-2	21,462	3 3	700
104	3	2-2	18,904	3 3	629
Fort Zeller Farm					
Merry	3	6-10	17,806	3.5	624
Lemon	3	6-5	17,676	3.6	629
Saban	3	5-9	15,852	4.2	667
Georgie	3	3-8	15,555	3.9	602
Lentzdale Farms					
60	3	2-6	15,042	4.0	604
35	3	2-3	16,443	4.0	663
P. & Chas. Heffelfinger					
Carol	3	11-8	19,937	3.4	668
Cindy	3	5-9	18,555	3.4	632
Bessie	3	4-5	21,636	3.6	774
Edwin E. Funck					
Alice	3	4-5	18,535	3 8	698
Ray R. Sattazahn					
71	3	3-5	18,649	3 3	611
Abram T. Lefever					
Bert	3	3-1	16,258	3 9	638
Irvin Horst					
Bobbie	3	3-6	21,567	3 4	728
Mark H. Bomberger & Son					
55	3	6-8	18,344	3.6	661
35	3	7-0	18,440	3 5	646
10	3	3-8	15,087	4 0	603
42	3	3-10	18,508	3 4	637
Warren Hetrick					
Polly 2	3	4-0	16,515	3.7	603
Clyde E. Deck					
115	3	7-10	15,167	4.0	611
Mark C Patches					
30	3	6-11	17,092	3.7	632
141	3	4-10	17,058	3.9	662
146	3	4-1	15,708	3.9	609
153	3	3-3	15,523	3.9	602
155	3	3-8	14,921	4.2	623
182	3	2-9	15,647	4.2	650
Daniel B. Shirk					
Edna	3	8-5	18,121	3.4	625
Lori	3	4-1	17,238	4 0	693
Blossom	3	3-3	17,848	3.8	685
Idaho	3	2-3	18,334	3.6	662
John D. Bomgardner					
Milva	3	9-2	17,403	4.0	693
Isaac E. Zimmerman					
Scarlet	3	4-10	18,111	4.5	823
Norman Kline					
Star	3	7-6	16,674	3 7	610
Candy	3	6-6	19,433	3 6	701
Felicia	3	4-10	17,980	4.1	744
Princes	3	3-9	16,769	4.1	687
Dell	3	3-4	14,761	4.3	628
Arthur R. Krall					
Lizzie	3	3-6	14,612	4 1	601
Hershey Bare					
29	3	7-3	16,508	3.7	607
56	3	5-4	17,208	3.6	624
67	3	5-9	15,916	3.9	624
39	3	3-6	17,142	3.7	636
69	3	3-5	17,732	3.6	640
Reuben O. Martin					
Polly	3	3-7	20,816	3.5	725
Regina	3	3-0	12,616	4.9	621
Enos N. Zimmerman					
50	3	3-1	14,923	4.6	683
Ernest P. Detweiler					
Alta	3	4-2	16,070	3.8	617
Arnold Acres					
Fannie	3	10-4	20,876	4.0	834
Kristen	3	4-0	21,671	3.8	831
Dusty	3	5-8	23,764	3.4	816
Shelia	3	3-3	15,021	4.4	663
Geo. & Vincent Arnold					
82	3	4-5	21,534	3.3	710
98	3	4-11	12,867	4.8	614
25	3	4-10	15,140	4.0	609
120	3	2-10	16,498	4.1	678
112	3	3-10	12,743	4.9	622
Dennis L Showers					
154	3	6-4	16,338	3.8	620
Donald G. Hoffer					
8	3	4-9	17,558	3 7	657
Raymond H. Zimmerman					
Floss45	3	4-1	14,809	4.3	636
Renee60	3	4-7	16,000	4.5	716
Mervin W. Horst					
29	3	9-9	15,235	4.7	709
4	3	4-8	17,866	4.1	741
44	3	3-9	19,415	3.4	665
27	3	3-6	14,996	4.8	723
22	3	2-7	19,001	3.9	749
Christian High Jr.					
21	3	4-9	16,379	4.0	655
John Brubaker					
20	3	6-8	16,550	3 9	644
51	3	5-0	15,690	3.9	611
36	3	3-6	15,874	4.8	757
Moses O. Martin					
Bess	3	5-11	18,243	3.9	716
Lester Martin					
Lou	3	9-2	18,940	3.7	707
Lassie	3	7-1	18,547	3.4	626
Eleanor	3	6-6	15,887	4.2	662

(Turn to Page 124)

MUELLER
Bulk Milk Coolers

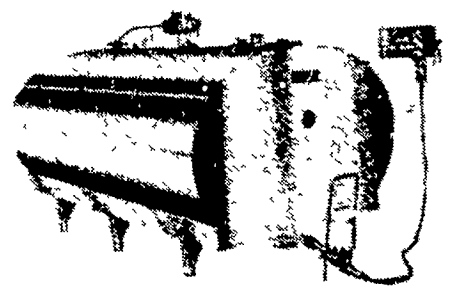
THE BULK MILK COOLER THAT HAS EVERYTHING

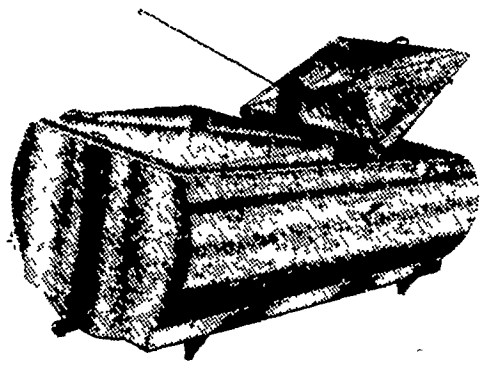
including AUTOMATIC WASHING SYSTEM!

MUELLER HiPerForm

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freeze protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?





THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE

SEE THE MUELLER NEW MODELS

★ 500 MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler

USED TANKS

400 Gal. Girton
2-500 Gal. Girton
500 Gal. Milkeeper
800 Gal. Jamesway
500 Gal. Jamesway
400 Gal. Dari-Kool
500 Gal. Dari-Kool
425 Esco

ASK US TO SEE A MUELLER FRE-HEATER IN OPERATION, RIGHT ON THE FARM.

QUEEN ROAD REFRIGERATION

Box 67, Intercourse, PA 17543
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

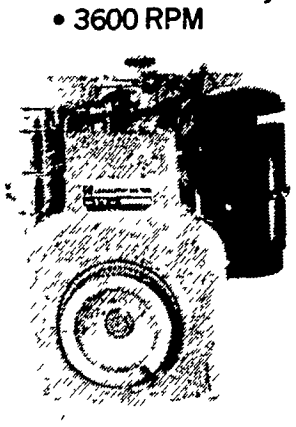
Lebanon County DHIA

(Continued from Page 123)

David H. Horning					
51	3	2-11	17,004	3 7	635
52	3	2-0	15,600	4.1	639
176	3	2-1	20,046	3 2	649
Vincent A. Wagner					
Freda	3	4-0	18,013	3 8	689
Pat	3	3-4	17,332	4 3	737
Leon H Kline					
Queen	3	4-1	17,753	3 6	639
Susie	3	3-6	15,518	4 0	625
Roy E Nolt					
49	3	4-2	17,266	4 3	748
Lanc. Mennonite Hosp.					
120	3	4-1	15,032	4 7	709
47	3	3-4	14,730	4 2	612
John H Hartman					
6	3	5-0	18,024	3 9	706
7	3	4-10	22,731	4 5	1034
11	3	2-11	18,126	3 3	607
15	3	3-11	20,111	3 3	654
35	3	6-0	16,302	3 9	629
45	3	5-9	17,283	3 7	644
75	3	2-3	14,560	4 4	645
Marlin M. High					
13	3	6-9	18,686	3 3	623
Amos Balsbaugh Jr					
2	3	3-1	19,535	3 3	644
9	3	2-1	19,043	3 2	611
Marlin D. Heisey					
27	3	6-0	19,269	3 3	641
31	3	5-0	21,996	3 3	735
41	3	6-1	18,891	3 7	706
42	3	6-1	19,426	3 4	659
Roy H. Weaver					
23	3	5-1	17,422	3 6	629
52	3	7-1	18,098	4 0	717
66	3	6-5	16,888	4 1	687
J Calvin Zimmerman					
44	3	3-11	17,880	3 5	633
Ida	3	3-3	17,910	3 5	621
Ruben Houser					
Fly	3	2-11	19,914	3 4	670
Richard Batz					
Basilia	3	2-5	17,062	3 6	619
Robert Martin					
Cindy	3	7-8	20,859	3 4	718
Dot	3	4-0	18,307	3 7	669
Carmel	3	3-0	17,478	3 5	618
Donna	3	2-8	14,139	4 3	611
Galen Bollinger					
12	3	7-0	18,334	3 4	629
4	3	4-11	22,024	2 9	636
7	3	4-9	17,814	3 6	644
38	3	4-9	17,557	4 3	760
36	3	4-4	17,647	3 6	627
Hoover Farms					
Helen	3	3-9	17,165	4 1	699
Whitey	3	3-2	17,920	3 7	664
Pearl	3	3-6	19,745	3 6	717
Prissy	3	3-0	23,330	2 7	623
Kenneth Mase					
Ringo	3	7-1	17,373	3.9	669
Beth	3	4-10	17,631	3 5	609
H. W & Eugene Martin					
168	3	6-11	18,923	3 2	610
46	3	6-7	20,484	3 1	637
187	3	5-0	18,821	3 7	702
Phares Z. Musser					
42	3	6-4	18,341	3.9	717
57	3	5-1	16,902	4 1	688
Wernerway Farm					
43	3	9-10	19,254	3 6	695
88	3	4-9	17,369	3 5	609
61	3	4-6	16,227	3 9	634
46	3	4-4	16,340	3 8	629
60	3	3-10	17,874	3 6	642
Raymond & Marlin Getz					
Mary	3	8-10	19,199	3 5	680
Vicky	3	6-1	18,701	3 3	614
Sara	3	3-4	19,139	3 6	691
Mabele	3	6-11	20,245	3 5	700
June	3	8-7	22,159	3 7	815

SPECIAL TRUCKLOAD SALE
530 LOMBARDINI DIESELS

- S.A.E. 7½ h.p. is equal to 10 h.p. Gas
- Weight - 85 lbs.
- Fuel Consumption about ½ of Gas
- 1 Year Warranty
- 3600 RPM



- Fuel tank mounted on flywheel, straight shaft drive.
- Suitable on cornbinders, grass mowers, generators, air compressors, garden tractors and portable equipment.

LIST $895 SALE $650.00
★ Quantity Discount on Two or More Units

Let Us Know Your Service Problems.
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572
DEALER INQUIRIES INVITED

Beef show champions named in Hunterdon Co.

FLEMINGTON, N.J. - A brother and sister from Long Valley, Jonathan and Jennifer Kenney, came out on top in the 4-H Beef Show held on August 11th, during the annual Hunterdon County 4-H Achievement Fair.

Jonathan, 18, showed a Chianina-Angus crossbred steer named "Slant" which was judged the Champion Crossbred and then Grand Champion of the Show. His sister, Jennifer, 17, showed her Champion Black Angus Steer named "Porker", which was judged "Reserve Grand Champion."

Dana Palmer, 15, of Sergeantsville, showed the Champion Hereford while Jennifer Kenney's Hereford stood second.

In the Black Angus Class, Glen Mayer's "Macho" placed just behind Jennifer's "Porker".

Barbara Metch of Raritan Township showed the Reserve Champion Crossbreed, a Simmental-Maine Anjou named "Moses".

Nancy Ann Sayers, herdsperson for Devereux Soleil Farms in Downington, Pennsylvania, judged the show.

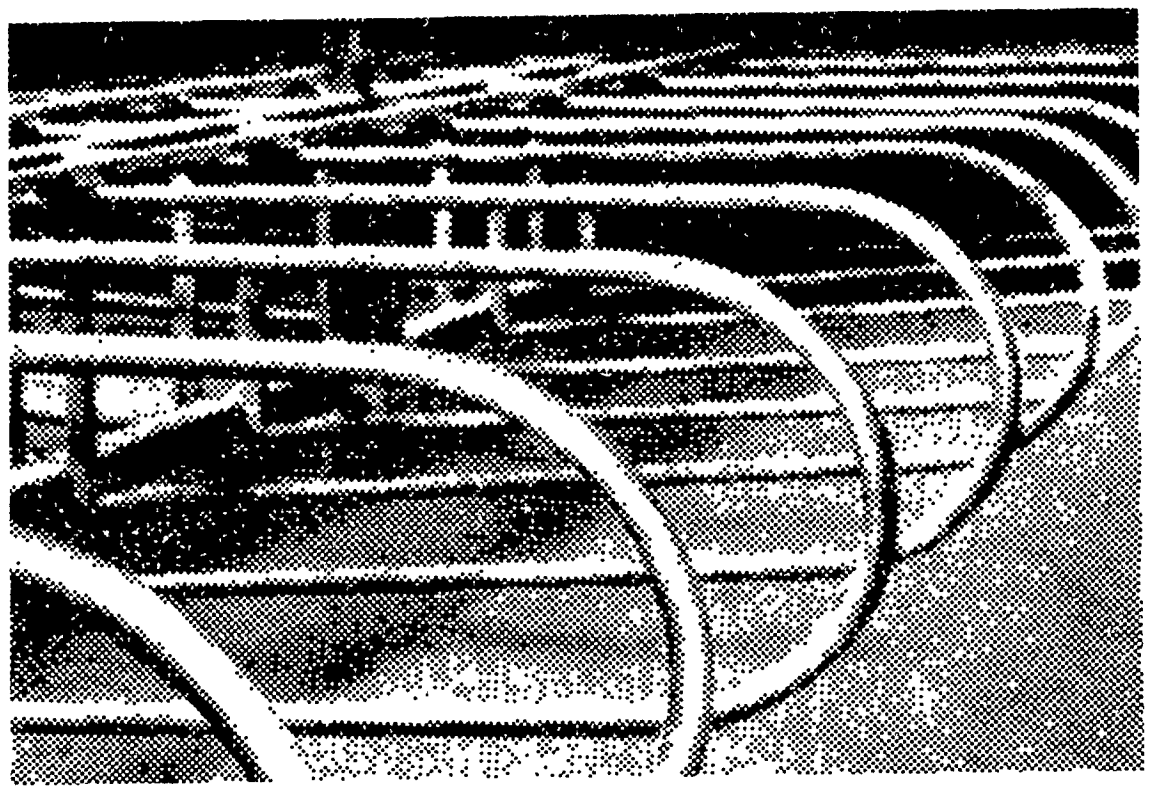
Beginner showmanship and Fitting Class was placed in this order: first, Lisa Roerig of Pittstown; second, Allyson Neuberger of Pennington; third, Lisa Trimmer of Califon.

The top five places in Intermediate Fitting and Showmanship Class were: first, Jake Matyas of Califon; second, Jody Neuberger of Pennington; third, Stanley Novak of Flemington; fourth, Adam Roerig of Pittstown, and fifth, Eric Ekholm of Lambertville.

Senior Showmanship and Fitting Class placed as follows: first, Barbara Metch, of Flemington; second, Jonathan Kenney of Long Valley; third, Glen Mayer of Glen Gardner; fourth, Jennifer Kenney of Long Valley and fifth, Dana Palmer of Sergeantsville.

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

Carefree® stalls by JAMESWAY®



Sturdy comfort

New Carefree stall design flexes with the cow; won't fight back or bruise her. Larger diameter steel tubing adds extra strength and Hot-Dip galvanized protection adds longer working life. Three sizes.

See us for systems and service that help make the good life better.

AGRI-EQUIP.
RD4, Farmersville, Ephrata, PA
717-354-4271

HENRY S. LAPP
RD1, Cairns, Gap, PA 17527
717-442-8134

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

I. G.'s AG. SALES
Rt. 113, Box 200
Silverdale, PA
215-257-5135

M. S. YEARSLEY & SON
114 E. Market St.
West Chester, PA 19380
215-696-2990

SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

HARRY L. TROOP
Rt. 1 Cochranville, PA 19330
215-593-6731

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

TAM SYSTEMS CORP.
RD 1, Mountain Rd.
Dillsburg, PA 17019
717-432-9738

DETWILER SILO REPAIR
Rt. 2, Newville, PA
717-776-7533

N.Y. State Dairy Princess crowned

SYRACUSE, N.Y. - The seventeenth annual New York State Dairy Princess Pageant was held August 9 in the grand ballroom of Hotel Syracuse, Syracuse, New York. This event was held in conjunction with the meeting of the American Day Association board of directors and the Dairy Council of New York.

The evenings festivities included radio spots and lunch pail contests. Radio spots were created by the contestants to promote milk products while lunch pails were decorated in unique manners.

The highlight of the evening was the coronation of Miss Sara Gillette, Livingston County Dairy Princess, as the new State Dairy Princess. The alternate princess was Miss Shelly Morton, Jefferson County Dairy Princess. Miss Personality was Miss Rochelle Murray, Seneca County Dairy Princess.

Each dairy princess was presented a charm bracelet as a remembrance of the dairy pageant festivities.

The ADA directors discussed project reports during their meetings. Trifoil lined packaging of milk to give milk a six month to one year shelf life was discussed. On farm tests for antibiotics in milk are projected for the next year. The Dairy Council reported that the Federal Government Health Center in Atlanta, Georgia, is developing a program for grade schools relating to better health through better diet. The directors discussed how the cost of goods has affected producers and consumers.

The Dairy Business

By Newton Bair

REDUCING CHORE TIME - The deepest ruts on any dairy farm are the ones we create in doing our daily chores. These habits forming routines we follow every morning and evening can be both good and bad. Good if the end results are efficient production with savings in time and energy, but bad if we wind up beating the wind with a lot of "do-less motions."

Chore time efficiency is tied very closely to the type of cow handling system that you've chosen to work with. If you are one of those dairymen who has inherited a system rather than chosen the one you like best, don't feel cheated. There are ways to improve what you have without building a whole new facility.

A dairy "system" can start with the type of housing and herd handling facilities such as a stall or stanchion barn or free stalls. It also includes feed storage and handling, milking system, manure and waste handling, and of course, how well your own and hired labor is managed. The possibilities for combining these parts into a system are endless.

Aim to keep investment costs per cow at an economical level. Capital investments in buildings, silos or bunkers, milking and manure storage and handling can range from $1200 to $3000 or more per cow. But labor costs are rising faster than capital costs. So, it behooves us to consider over-all efficiency of operation, including high production per cow and per man. Here is where reducing chore time costs most.

Let's consider for the moment only the feed handling system. How much feed do you handle each year? An 80 cow milking herd with adequate replacement stock will need 960 tons of hay crop silage and 960 tons of corn silage, if fed equally. Anyway you split it, it adds up to nearly 2000 tons of feed which must be moved once into storage and again into the feed bunk. Feeding dry hay eliminates a few hundred tons of water, but may actually increase chore time and labor because it's more difficult to mechanize.

Add another 400 tons of grain to the 2000 tons of forage your herd needs each year and it adds up to one big back ache – unless you are using lots of power to move it. Mechanization is the answer of course, but let's be sure that we do the job right.

For example, it's not uncommon to have a well designed silo system with conveyors and automatic feeders for the milking herd. Pretty efficient at that end. But there are heifers, dry cows and young calves scattered in odd places all around the farmstead. Getting the heavy feed to them can be a real bottleneck if you're still using an obsolete feed cart that wasn't meant to roll over a gravel driveway or through four inches of mud. Why not plan to mechanize the handling of the heavy stuff here too?

As herds get larger there seems to be a definite trend to store and feed out of horizontal bunkers, using front end scoops and pay loaders. The investment per ton of dry matter stored is considerably less than for tower silos and the cost of moving it to the feed bunk is lower. The main advantage, however, is in time and energy (the operator's) saved.

Where feed storages are not located conveniently to the barn or where groups of animals are fed at different locations, some kind of mobile feeding should be considered. Mixing wagons and self unloading wagons can be used with fence line bunks. Fence line bunks can be arranged to allow feeding with a minimum of gate opening and closing.

A careful look at your daily chore routines might just possibly reveal some short cuts and time and energy savers. You might even pick up a few extra minutes to have another cup - of milk - for breakfast. Meanwhile, we'll be thinking about how we can reduce chores and increase efficiency in our milking systems, manure handling, labor management and the economics of handling your routine chores.

TRACTORS THAT GIVE YOU MORE THAN PERFORMANCE

THINK case

A NEW SHOW OF POWER

FROM BIG TO LITTLE

case® UNILOADERS

SPECIAL REBATES ON CASE UNILOADERS

★ Make your deal NOW with your local dealer and receive a special rebate check from J I Case Co.!

1816 - 16 hp $400
1830 - 30 hp $500
1845 - 45 hp, Gas or Diesel $600

DEPENDABLE MOTOR CO.
East Main Street
Honey Brook, PA
(215) 273-3131

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
(717) 259-0453

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

PAUL SHOVER'S, INC.
35 East Willow St.
Carlisle, PA
(717) 243-2686

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

EDWARDS FARM EQUIP.
291 West Moorestown Road
(Rt. 512 Clearfield)
Nazareth, PA
(215) 759-0240

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, PA
(215) 827-7414

BAER'S GARAGE INC.
2407 Marsh Pike
Hagerstown, MD
(301) 733-8226

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

PONIATOWSKI BROS. EQUIP.
Rt 31 at Church St.
Flemington, NJ
(201) 782-3514

MONEYMAKING ALFALFAS

- WL 311
- Cert. Arc
- Cert. Saranac AR
- Cert. Vernal
- Cert. Apollo
- Buffalo

TIMOTHY

- Climax Timothy
- Common timothy

Fresh Seed Mixed And Innoculated (FREE)

REIST SEED COMPANY

Finest Quality Seeds (Since 1925)

Mount Joy, Pa. Ph: 717-653-4121

Four dairy breeds shown at Adams Co. show

ARENDTSVILLE — Four major dairy breeds were on display when the 4-H Dairy Show, a feature of the Adams County 4-H Club Round-up, was held August 10, 1979 at the South Mountain Fairgrounds west of Arendtsville. Jed Basehore, R. D. 1, New Cumberland, served as type judge while Marvin Brown, R. D. 3, Littlestown, judged fitting and showmanship.

A total of 73 dairy animals were shown by 43 different members. The Holstein breed dominated the show with a total of 50 animals exhibited. Twelve of these were shown as junior calves with the first place calf shown by Josephine Hess, R. D. 5, Gettysburg. Others who showed in this class, listed in order of placing included: Jenny Weimer; Lela Mummert; Kathy Todt; Eldon Baum, Jr.; Walter Basehoar; Beth Waybright; Tom Kehr; Margaret Todt; Janet Ludwig; Laurie Ridinger and Christine Todt.

In the Intermediate class, John R. Hess, a first year member, placed first, followed by Kenneth Kehr; George Basehoar; Joyce Zepp; Carol Clowney; James Ludwig; Joan Todt and Eugene Connolly.

First place senior holstein calf was shown by Jennie Hess, R. D. 5, Gettysburg, followed by Lela Mummert; Kathy Durboraw; John Clowney and Joan Todt.

In the Junior Yearling class, Beth Waybright's entry placed first followed by Ken Kehr; Monica Miller; Edward Wilkinson and Daniel Wilkinson.

Jennie Hess showed the first place Senior Yearling followed by Margaret Todt and Edward Wilkinson.

The first place Intermediate calf shown by John R. Hess was named junior champion holstein, the first place junior calf shown by his sister Josephine was named reserve junior champion.

Christine Gitt, Adams County Dairy Princess, distributed ribbons in the show ring and showed the first place two-year-old Holstein. She was followed by Beth Waybright; Josephine Hess; Todd Durboraw; Carol Clowney; John Clowney; Beverly Basehoar and Eugene Connolly.

Among the three and four year old Holsteins, Christine Gitt's entry placed first, followed by Robin Ridinger; Daniel Waybright; Donna Clowney; Curtis Rodgers and Joyce Zepp.

First place Aged Holstein was shown by Kathy Durboraw, R. D. 9, Gettysburg, followed by Daniel Waybright and Donna Clowney.

The first place three year old shown by Christine Gitt, R. D. 2, Littlestown, was named Senior Champion and Grand Champion Holstein; the first place Aged Cow shown by Kathy Durboraw was named Reserve Senior Champion and Reserve Grand Champion.

Sixteen Guernseys were shown with the following results: First place Junior calf shown by Susan Murren. First place Intermediate calf shown by Peggy Murren.

In the Guernsey Senior Calf class, Jane Myers placed first followed by Peggy Murren and Susan Murren.

The first place Junior Yearling was shown by Tammy Little. The first place Senior Yearling was also shown by Tammy Little followed by Ann Murren.

The Senior calf shown by Jane Myers, R. D. 1, Littlestown, was named junior champion; the Intermediate calf shown by Peggy Murren, R. D. 4, Hanover was named reserve junior champion Guernsey.

In the cow classes, Jane Myers showed the first place Senior Yearling in milk. Barbara Murren's two-year-old placed first, followed by the entry of Louise Connolly.

Ann Murren's three-year-old placed first, followed by entries of Peggy Murren and Jane Myers.

The first place Aged Guernsey Cow was shown by Louise Connolly with Peggy Murren's entry second.

The judge selected the three-year-old shown by Ann Murren as the senior champion and reserve grand champion Guernsey; the first place Aged Cow shown by Louise Connolly as reserve senior champion and reserve grand champion.

Four Jerseys were shown at the 1979 4-H Round-up. A Junior Calf shown by Karen Hobaugh, R. D. 3, Hanover, was named first in its class and reserve junior champion. A Junior Yearling shown by Dawn Ridinger, R. D. 2, Biglerville, was first in its class and was named junior champion and reserve grand champion. The Senior Yearling shown by Monica Miller was first in its class. The three-year-old shown by Dawn Ridinger was first in its class and was named senior champion and grand champion.

Three Brown Swiss were included in the 1979 Round-up with the following results: A Junior Calf shown by Todd Myers, R. D. 2, Biglerville, placed first in its class. A Senior Calf shown by Dawn Myers placed first in its class and was named junior champion. The Senior Yearling shown by Todd Myers placed first in its class and was named reserve junior champion.

A special Mini-Showman contest was held for those members aged 8, 9 and 10 years of age. Janet Ludwig, R. D. 2, York Springs, won the honors with Christine Todt, R. D. 4, Hanover, reserve champion showman.

Named for showing honors were Janet Ludwig and Christine Gitt. Outstanding fitting honors went to Kathy Todt, Joan Todt and Tammy Little.

Members in their first or second year in the 4-H Dairy Club were eligible for a junior showman and junior fitter award. Janet Ludwig was named junior showman, Christine Todt the reserve junior champion. Kathy Todt was awarded Junior Fitter honors; Tammy Little the Reserve Junior Fitter.

Following the judging, a total of 23 4-H dairy animals were selected to represent Adams County at the South Central District Dairy Show which is scheduled for 9 a.m., Monday, August 27, 1979, at the Farm Show Building, Harrisburg.

Grain advisory committee will meet on Sept. 5

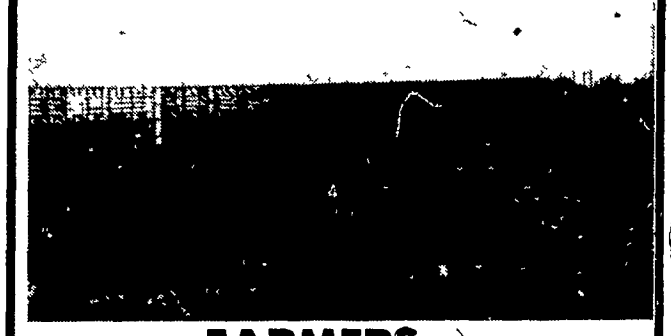
NEW YORK, N.Y. - The Grain Standards Act Advisory committee will meet in Washington, Sept. 5, the U.S. Department of Agriculture announced.

It will be the group's first meeting under its new status as a departmental advisory committee. It had previously served under direction of the U.S. Congress.

The meeting will start at 9 a.m. in Room 2096 of the department's South Building at 14th and Independence States. The meeting is open to the public, however, public participation will be limited to written statements unless oral statements are requested by the committee chairman.

Persons who wish to address the committee, other than members, should contact the FGIS administrator, Leland Bartelt, before the meeting. Phone: (202) 477-9170.

GROFFDALE
POURED WALLS



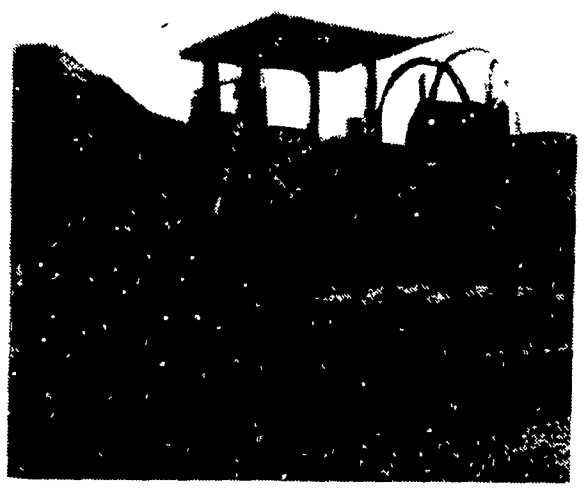
FARMERS—
INTERESTED IN
MANURE STORAGE?
★ Circular or Rectangular
★ All Sizes available
— CONTACT —
GROFFDALE
POURED WALLS
Brickchurch Rd.
Leola, PA 17540

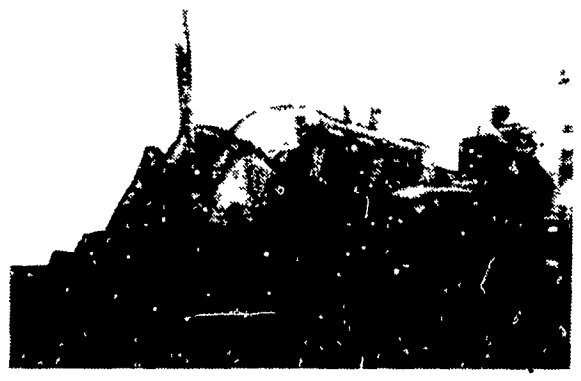
Old Guard
Mutual Insurance Company
"Friend of Farmers since 1896."

A Company founded by a group of Lancaster County farmers We understand your insurance needs and we can give you the protection you need without the fancy frills. This results in lower rates for you. See our agent in your area.

C. D. S., INC.,
469 Easton Rd , Horsham, Pa
LORRAINE M. BRAIGHTMEYER,
2 S. Church St , Quarryville, Pa
RAY N. WILEY AGENCY, INC.,
323 W Main St , Mount Joy, Pa
REED L. LEBO,
R.D. #3, Halifax, Pa

DRAINAGE PROBLEMS?



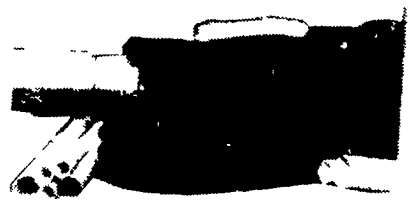


COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both Machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.



★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
★ Also Pipe And Fittings For Tile Outlet Terraces.

PENNSYLVANIA LICA
COCALICO EQUIPMENT CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517
PH: 215-267-3808

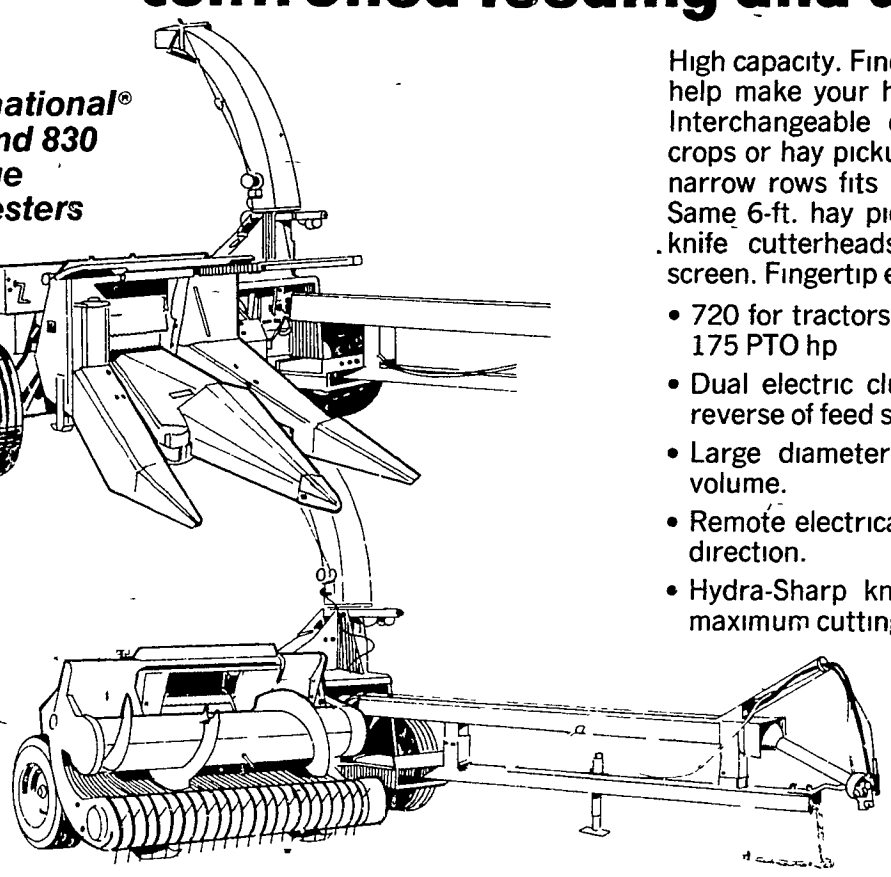
GET THE RED EDGE

IH FORAGE HARVESTERS

RUN EASY — USE LESS POWER

12-Knife Cutterheads plus electrically controlled feeding and discharge

International® 720 and 830 Forage Harvesters



High capacity. Fine-cut performance. Simple, easy control. All help make your harvest more productive, more profitable. Interchangeable quick-attach drive-in crop units for row crops or hay pickup. Row crop, 2-row adjustable for wide or narrow rows fits 720 and 830; 3-row narrow for 830 only. Same 6-ft. hay pickup fits both. High speed, high-helix 12-knife cutterheads cut 3/16-in. lengths without recutter screen. Fingertip electric controls for feeding and discharge.

- 720 for tractors up to 130 PTO hp.; 830 for tractors up to 175 PTO hp
- Dual electric clutches, remote controlled for start, stop, reverse of feed system.
- Large diameter feed rolls automatically adjust to crop volume.
- Remote electrical control of discharge deflector and spout direction.
- Hydra-Sharp knife sharpener bevels as it sharpens for maximum cutting efficiency.

Pre-Season Sale . . . Now On!
Tops In The Field!

See Dealers below for a demonstration, prices or ask about our pre- season rental plan.

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

MECKLEY-DALMATIA
Dalmatia, PA
717-758-3021

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
717-933-4138

DOMBACH EQUIPMENT, INC.
McAlisterville, PA
717-463-2191

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

INTERNATIONAL HARVESTER SALES & SERVICE
Route 1 Hickory
Bel Air, MD
301-838-4200

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

HERITAGE INTERNATIONAL, INC.
1054 S. State St.
Ephrata, PA
717-733-2283

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

COPE & WEAVER CO.
New Providence, PA
717-786-7351

L.L. ECKROTH FARM EQUIP., INC.
RD 2, New Ringgold, PA
717-943-2367

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

V. VAN ZANDT SALES & SERVICE
U.S. 202 & 31
Flemington, NJ
201-782-2600

LEHIGH INTERNATIONAL, INC.
12 Oak Wood Lane
Schnecksville, PA 18078
215-767-1188

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

Four Adams Co. teams win top honors

GETTYSBURG - Adams County 4-H'ers earned first place in four team competitions at Achievement Days held last week at Penn State.

The Dairy Bowl competitors from the county produced a first place team. Chris Gitt, Littlestown; Marjorie Todt, Hanover; Kathy Durboraw, Gettysburg, and Laurie Ridinger, Biglerville, contributed to the achievement.

John Trone of East Berlin earned first place in individual competition to lead the poultry team to their first placing. In addition to Trone, Donna and Lisa McMaster of Gardners, and Roger King of York-Springs were members of the team.

The clothing and textile judges included Traci Lobaugh of Gardners, Tracy Weaver of York Springs, and Gwen Shelter and Nina Hoffman both of Gettysburg. The girls combined their skills to earn a first place team position.

The flower judging contest was led by Karen Reichart of Littlestown who placed first in individual competition. Dawn and Robin Ridinger of Biglerville and Miss Reichart combined their efforts to achieve the highest placing in flower judging team competition.

Public speaking and demonstration contests were held in addition to the judging competitions. Rachel Furlong of McSherrystown, presented a

Debbie Piper

speech titled, "A Viable Choice" to win highest honors in the public speaking competition.

Blue ribbon and medal earners at the demonstration contests included Angel Duncuchk and Debbie Piper.

Also scoring points for themselves and their 4-H clubs were Eric Wallen and Dennis Flickinger who placed fourth and eighth, respectively, in the automotive contest, junior division. Eugene Connolly was third in the senior category of that event.

Ruth Baral scored an eighth place in the entomology contest. The junior livestock judging team was 12th. The physical fitness team was fifth. Kim Fianfrock took the lead among the Adams County juniors, finishing fifth in the individual placings. Gary Peterson was seventh.

Roger King

Angel Duncuchk

Lisa McMaster

John Trone

Fungus wilt menaces maples

NEWARK, Del. - The maple tree, long cherished for its shade along our streets and around our homes, is subject to many woes. Common problems include aphids, scales, leaf spots, cankers and especially maple wilt.

Also called **verticillium** wilt, this is a destructive soil-borne fungus disease that has kiled many maples throughout Delaware.

The familiar Norway maple seems especially prone to attack, although silver, red, sugar and Japanese maples are also susceptible, according to University of Delaware extension garden specialist Dave Tatnall.

The disease organism usually enters the tree by way of its roots and proceeds to spread through the sapwood into the upper branches. One or more larger limbs--occasionally the entire crown--may begin to die back. Infected limbs produce sparse, sickly-looking foliage, which may later suddenly wilt and die.

Death of a diseased tree may occur within one season. Or it may take place gradually over a number of years. Survival time depends on size and vigor of the tree, as well as general weather conditions.

Sometimes olive-green streaks occur in the sapwood of maples infected with verticillium wilt. These are most likely to show up in the trunk and larger limbs. But a laboratory test is the only sure way to get a positive diagnosis.

Once established, it's hard to control maple wilt, says Tatnall. For this reason he recommends cutting down and destroying any seriously infected tree. Before taking this radical step, however, try removing all dead and dying branches. Then generously feed the tree. This sometimes will stop the spread of the disease. Feed in the early spring with a 10-6-4, 10-10-10 or other high nitrogen fertilizer.

It's better to prevent maple wilt than try to cure it, says the specialist. Simply keep your maples (and other trees) in healthy, vigorous condition by giving them the necessary annual care. This involves proper feeding, watering, pruning, repair of injuries and other maintenance.

When given good care your maple trees are less likely to become diseased and should reward you with their beauty and welcome shade for many more years.

Horseman contest offers $1000 prize

TIMONIUM, Md. - A Junior Horseman Contest will be held October 4, at 9:30 a.m. during the Eastern National Livestock Show at the State Fairgrounds, Timonium, Md. A $1,000 scholarship will be awarded for the first place individual. Additional cash prizes will be awarded to the top ten individuals and winning teams.

The selection of Junior Horseman will be based on ten classes. They include performance classes, halter classes, written questions, and visual identification. The top ten individuals will be announced at 3 p.m. on Thursday. These individuals will be tested on horse knowledge, including handling by a panel of judges and will be interviewed on the total horse industry. The placing of the top ten individuals will be made following the complete contest.

Individuals and/or teams may enter. Competition is open to teams of three members from the same 4-H Club or FFA chapter. Each group may enter as many teams as desired; however, each member may only participate on one team. Contestants must have been 14 by January 1 of current year and not older than 19.

Entry forms may be obtained from the Eastern National Livestock Show State Fairgrounds, Timonium, Maryland 21093. Entries must be postmarked by not later than September 19. Only mailed entries will be accepted. No entries can be made on the day of the contest.

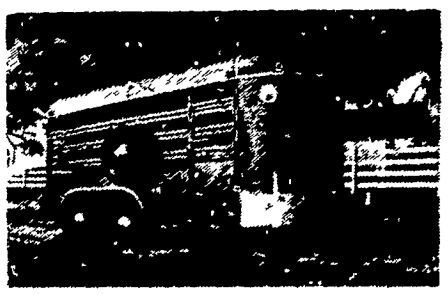
GO [redacted]

FISHER AND STOLTZFUS TRAILER SALES

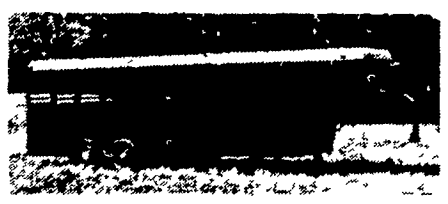
Call 717-768-3832 or 717-354-0723

Located East of New Holland

- Order your grain Trailer **NOW** for this fall.
- Standard flat bed Trailers



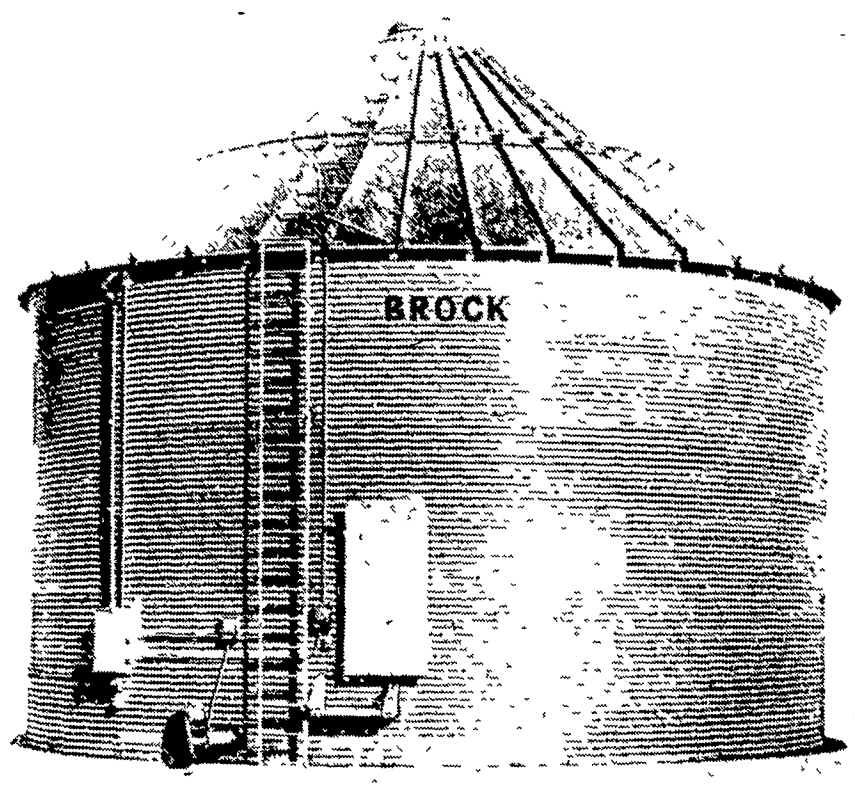
Standard Metal Top Stock Trailer As Shown Above Comes In Lengths Of 14 & 16 Feet



Standard Livestock Trailer 20' x 6' Trailer Has The 2 Ft. Escape Door

Why Store Your Grain in a BROCK?

REPUTABLE! DEPENDABLE! SAFE!



Brock bins have served well on many farms throughout the mid west Year after year they have earned their reputation for being dependable, safe storage These are the best reasons for storing your grain in a Brock

BROCK®

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling.

USDA grants protection to new plant varieties

NEW YORK, N.Y. — The U.S. Department of Agriculture has granted seven certificates of protection to United States breeders of new varieties of alfalfa, lettuce, pea, and soybean.

P.R. Smith, assistant secretary of agriculture, said the certificates were granted after a thorough check of breeders' claims for each variety. Under the Plant Variety Protection (PVP) Act, the owners will have the exclusive right to reproduce the varieties in the United States for 17 years.

Breeders and their newly protected varieties are: the Cornell University Agricultural Experiment Station, Ithaca, N.Y., for "Saranac AR" alfalfa, and North American Plant Breeders, Mission, Kans., for "Nugget" alfalfa; Asgrow Seed Company, Kalamazoo, Mich., for "Coolguard" lettuce, and Keystone Seed Co., Inc., Hollister, Calif., for "Commander" lettuce; Ardie G. Gustafson, Lewiston, Idaho, for "Kosta" pea, and Rogers Brothers Seed Company, Idaho Falls, Idaho, for "Tempter" pea; and North American Plant Breeders, Mission, Kans., for "GT 1310" soybean.

All the newly protected plants will be marketed by their variety names. The "Saranac AR" will be sold as certified seed only.

The PVP Act provides legal protection to developers of new and different seed-reproduced plants ranging from farm crops to flowers. The program is administered by the department's Agricultural Marketing Service.

This reserve champion Toggenburg doeling was bred and owned by Ann J. Miller of Furlong, Pa. Norman Austin (left) and Wes Nordfelt (right) judged the National Dairy Goat show at Grayslake, Ill.

Southeastern Pa. goats win national show

Three southeastern Pennsylvania dairy goats won top honors at the 1979 National Dairy Goat Show in the last week of July. The show was held in conjunction with the Lake County Fair, Grayslake, Ill.

Catalpa Hill's Daisy, bred by James Conlan of Gaithersburg, Md., and owned by Paula Wentz of Oxford, Pa., became the reserve grand champion LaMancha doe.

The reserve junior champion Toggenburg doeling was Rockspring Lynas Looks Lovely. The doeling was bred and owned by Ann J. Miller, Furlong, Pa.

Cadillac Pollniasa III bred by Cadillac Ranch of Leakey, Tex., and owned by Mary E. Dickson of East Greenville, Pa. became the reserve junior champion Nubian doeling.

The judges for this national event were: LaMancha breed-Stephen Considine, Portage, Wis. and Martha Griner, Bordentown, N.J., Toggenburg breed-Wes Nordfelt, Ripon Calif., and Norman Austin, Mount Pleasant, Tex., Nubian breed-Norman Austin, and Sam Whiteside, Bristol, Vt.

MILK
SO GOOD SO NUTRITIOUS

Milker News

Pulse From Bodmin
Dairy User's Reports
Distribution Company:

AMERICAS INTERNATIONAL
DAIRY EQUIPMENT COMPANY
P.O. BOX 509 DELAVAN WI 53115

Americas International is pleased to announce the addition of Bodmin Nu-Pulse Milkers to its growing line of dairy farm operation systems. Your milking problems could be just memories with the addition of Bodmin Nu-Pulse Milkers to your dairy operation. Happy users report a variety of benefits — increased comfort for cows - decreased mastitis problems and less time spent on milking. Bodmin's unique suction system will banish yur fall-off worries and provide smoother, more even milk-outs. For more information about Bodmin Nu-Pulse Milkers read the reports below, then fill out and send in the coupon for more good news from Americas International.

LISTEN TO WHAT DAIRYMEN ARE SAYING ABOUT THE BODMIN NU-PULSE MILKER

Dick Krummen
R R 1
Curtiss, WO
(715) 223-2173
Former Delaval user
40 cows — 4 pipeline units
"... used to milk with Delaval. Now with ... ns, the hard cows really milk ... teat irritation. The general ... h of our herd is impro...

Laurence Shiller
419 N. Hughes Rd.
Woodstock, IL 60098
(815) 338-5243
Former Sta-Rite user
80 cows — 4 pipeline milkers
"We were shut off Grade "A" market with high leurooyte levels when using the Sta Rite milkers. We tried overything to solve the problems. Our Bodmins were install ed on a Friday and five days later we were back shipping Grade "A" milk. All this with no drug treatment. The cows are now coming way back up on production ! also like the fact that we have eliminat... all the need for extra vacuum line... Bodmin really do pull the milk ...

Ralph Schelske
R.R. 1
Reliance, SD
(605) 473-5253
Former Bou-matic user
80 cows — 8 parlor milkers
"We're using eight Bodmins in our double four parlor. We replaced our new Bou matics with Bodmins because of fall off and leucocyte-mastitis problems. Since using Bodmins we have virtual eliminated fall off and our leucocyte lev are still dropping also like the maintenance of

Larry & Allen Doherty
6553 Van Dyke Rd
Brown City, MI 48416
(313) 346-2068
FORMER SURGE USER
72 cows — 4 pipeline milkers
"I converted my installation from Surge. Since using the Bodmins, one man now does the work that formerly took two. We have a 17,000 pound herd average and are experiencing much better milk out, the cows are more content."

Basil Keller
R.R.
Tenney, MN 56582
(612) 563-4902
Former Delaval user
30 cows — 3 pipeline milkers
"Before installing my Bodmin milkers we milked with Delaval with lots of mastitis problems. The Bodmins are sure gentle on my cows. We have had only one cow with mastitis since April. Needless to say, we are very happy with our Bodmin Milkers."

Owen Adrian
R R 1
Cassville, WI 53806
(608) 725-5298
Former Surge user
38 cows — 3 pipeline milkers

Formerly milked my cows with Surg... units, with Sta Rite pulsation. The Bo... mins are so much more gentle on ... cows. We just broke in eleven firs... heifers — they never once kicked ... machine. We're getting better mil... faster and all this with no irritat... cows

HUNDREDS OF INSTALLATIONS IN THE U.S.A. - THOUSANDS WORLDWIDE

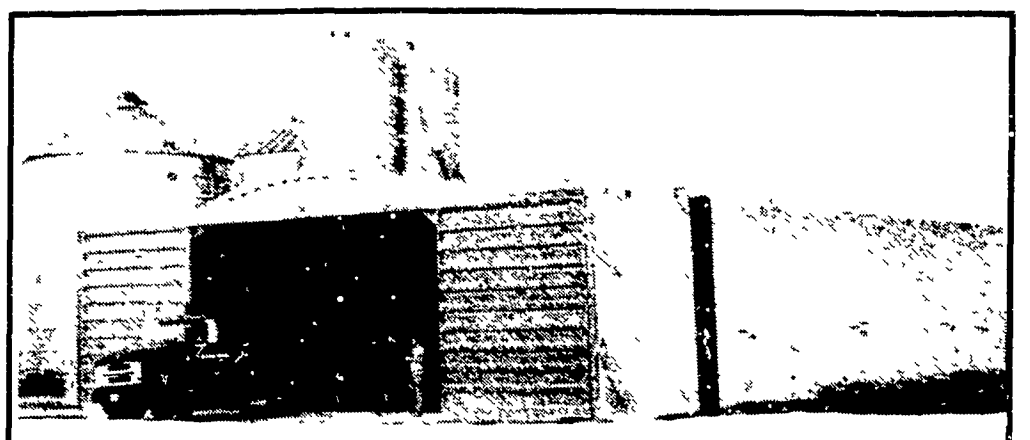
Distributed By:
Keystone Nu-Pulse
Cochranville, PA 19330
215-932-4700
Dealer Inquiries Invited
AUTHORIZED DEALERS:

LANCASTER COUNTY
SULT'S REFRIGERATION SERVICE
Gordonville, PA
717-768-8555

LEBANON & BERKS CO.
CLYDE C. LUTZ
Ephrata, PA
717-738-1718

NORTHAMPTON & MONROE CO.
CALVIN GUM
Windgap, PA
215-863-4557

I WANT TO KNOW MORE ABOUT BODMIN NU-PULSE
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____
☐ Interested in Bodmin Milker
☐ Interested in Dealership



Now—choose the shape of strength and get a free foundation!

When you decide on a Miracle Span building, you choose the natural shape of strength. Curvilinear construction means more space per dollar—without posts, uprights, spans or trusses to get in your way. You get 100% space for grain storage, machinery shed or anything else you see fit.

And best of all a Miracle Span building is easy to erect. So that you can see for yourself, we're making this special offer: purchase your building by October 1, and depending on the size, we'll pay you up to $1000 to help cover the cost of pouring the foundation. You get the building you need—we make it a little easier for you to own.

Compare Miracle Span feature for feature. Find out how Curvilinear construction can work for you. For more information as well as all the facts on this special cost-saving offer, write Miracle Span Buildings, Christiana, PA 17509. Or phone (215) 593-5326.

Record prices seen at Lebanon 4-H livestock sale

LEBANON — A livestock sale was held at the completion of the Lebanon Area Fair on August 11 at the Lebanon Fairgrounds. All market hogs, champion lambs and two steers were sold at the sale. All champions set knew record prices.

The champion sale steer was sold to Jay Horst of Quentin for 71 cents a pound. The steer was exhibited by Tom Arnold of Lebanon and weighed 1290 pounds. The total price amounted to $915.90. Bonnie Arnold sold the reserve champion sale steer, weighing 1050 pounds, to Carl Hostetter of Annville. Hostetter paid 60 cents per pound for a total price of $630.

This was the first year that steers were sold as a part of the livestock sale. The average price for the steers was 66.06 cents per pound.

All champion market lambs were sold at the livestock sale. Julie Bow of RD 1 of Annville exhibited the grand champion market lamb. It weighed 106 pounds and was sold to J.R. Construction of Myerstown for $1.15 per pound. The total amounted to $121.90.

Melanie Bow sold the reserve champion individual market lamb for 65 cents per pound to Edith Grumbine of Myerstown.

There were seven additional market lambs sold. The average weight of all lambs sold was 91 pounds and the average price was 62.49 cents per pound.

Thomas Arnold exhibited the grand champion market hog that was sold to Hatfield Packing Co., Hatfield, Pa. The grand champion weighed 236 pounds and sold for $3.80 per pound or a total amount of $896.80.

Hatfield Packing also bought the reserve grand champion shown by Jodi Kreider of Lebanon. The reserve weighed 224 pounds and was sold for $2.90 a pound amounting to $649.60.

John Balmer, fair manager, bought the champion light weight for 85 cents a pound. This hog was shown by Thomas Arnold and weighed 212 pounds. Arnold also exhibited the reserve champion medium weight market hog and it was sold to Heisey Farm Eqipment of Shirksville for 65 cents per pound.

The reserve champion light weight was shown by Rodney Bomgardner, a first year 4-Her from Annville. Rich Brandt Farm Sales bought the 196 pound market hog for 71 cents a pound.

Edwin Houser of Lebanon showed the reserve cham-

(Turn to Page 131)

Thomas Arnold sold his grand champion market hog to Hatfield Packing Co., Hatfield, Pa. for a new record price of $3.80 a pound. The hog weighed 236 pounds.

J.R. Construction of Myerstown purchased the grand champion market lamb from Julie Bow of Annville for $1.15 a pound.

Make your best deal on a new Polaris Snowmobile. Then we'll give you up to $150 worth of Polaris snowclothes or accessories. FREE!

Buy a new Polaris sled in August and pick out $150.00 worth of Polaris clothing or accessories. Buy in September and you get $100.00 worth. So get on down to your Polaris dealer right now. The exciting new 1980 models are in, the selection is good, the prices are right, and the merchandise is ready.

Rake in big savings now at.

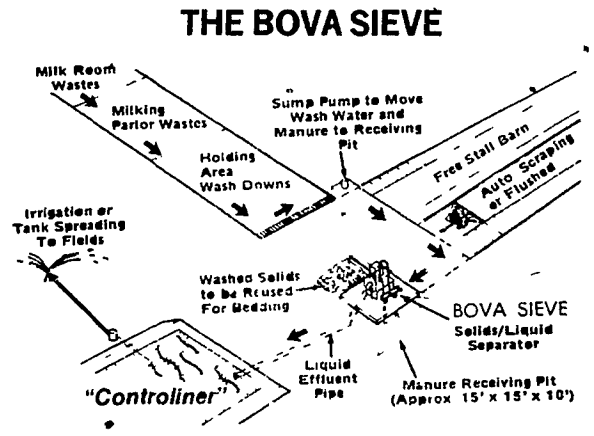
SNO SPORTS inc.

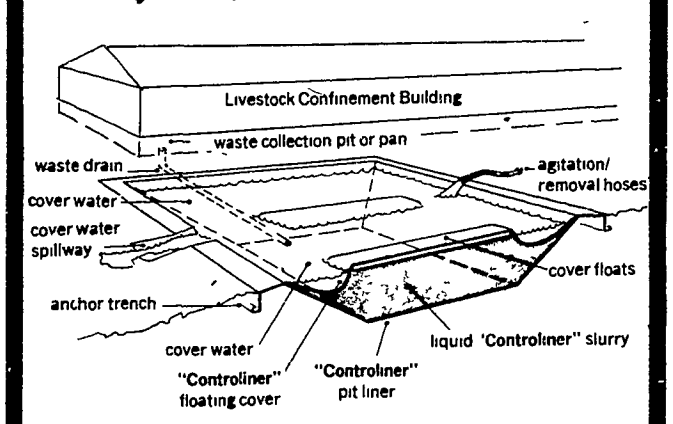
R.D.1, Manheim, PA.
Opposite Root's Auction
898-0798
Now Open Tuesday Nights Throughout August

Polaris TEXTRON
Polaris E-Z Go Division of Textron Inc

Promotion dates: Buy in August 1979 and get $150.00 in Polaris merchandise. Buy in September 1979 and get $100.00 in Polaris merchandise. 1980 model TX Trudy does not qualify for this promotion.

THE BOVA SIEVE


Milk Room Wastes
Milking Parlor Wastes
Holding Area Wash Downs
Sump Pump to Move Wash Water and Manure to Receiving Pit
Free Stall Barn
Auto Scraping or Flushes
Irrigation or Tank Spreading To Fields
Washed Solids to be Reused For Bedding
BOVA SIEVE
Solids/Liquid Separator
Liquid Effluent Pipe
Manure Receiving Pit (Approx 15' x 15' x 10')
"Controliner"



THE CONTROLINER*
THE MODERN LIVESTOCK WASTE STORAGE SYSTEM

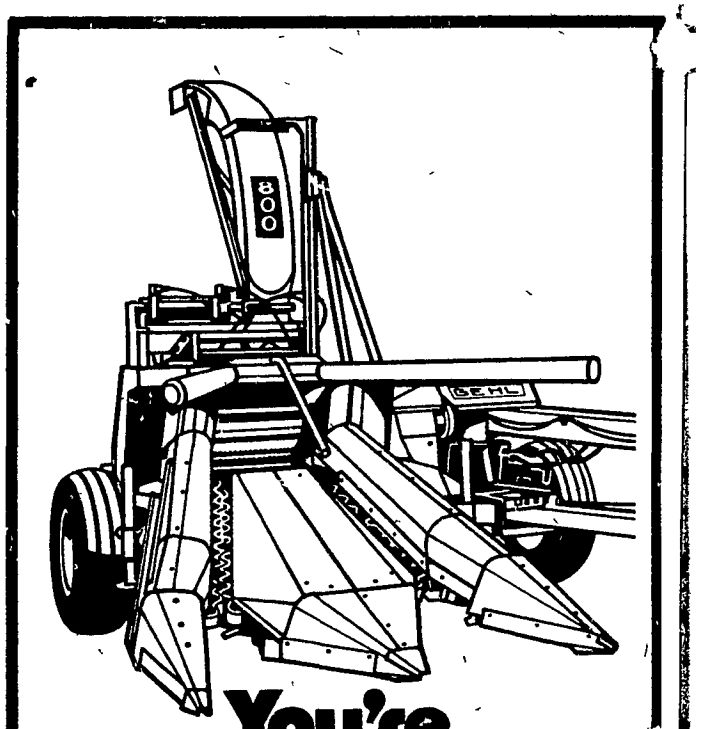
- Totally Odorless
- Lowest Cost
- Rugged Construction
- Uses No Energy
- Uses No Chemicals
- Produces High-Nutrient Fertilizer
- Low Maintenance
- Long Life

Now every farmer can afford his own modern waste handling system. The "Controliner" stores waste odorlessly while it changes it (through an anaerobic process) to rich plant fertilizer ready to be spread over croplands.

This durable, patented system can be incorporated into all feedlot operations at a much lower cost than that of a cement or steel structure.

Slurry can be removed by vacuum tank wagon, irrigation, or other methods, during ideal times and conditions.

PARTY CONSTRUCTION CO. INC.
1218 Steuben St. • Utica, NY 13501
Phone 315-724-5593
Or Write:
P.O. Box 366L-55
c/o Lancaster Farming
Lititz, PA 17543



You're in command...

With the Gehl 800 forage harvester. Capacity-matched features like the heavy-duty eight-knife cutting cylinder make big harvesting jobs a breeze. Hitch the 800 to your tractor and you'll have the forage boxes running to keep up. Let us put you in command with a Gehl forage harvester today.

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

NEVIN N. MYER & SONS, INC.
Chester Springs, PA
215-827-7414

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

AGWAY, INC.
Chapman Equip. Center
Chapman, PA
215-398-2553

KING'S TOWN TRACTOR CO., INC.
Rt. 213 South
Chestertown, MD
301-778-1640

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

COLUMBIA CROSSROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA
717-249-5338

Jodi Kreider of Lebanon exhibited the reserve champion market hog which was sold to Hatfield Packing for $2.90 a pound.

Record prices seen at sale

(Continued from Page 130)

pion heavy weight market hog. It was bought by Agway, Inc. of Lebanon for 71 cents a pound.

There were over 80 pigs sold at the sale. The average weight was 215.82 pounds and they sold for an average price of 61.42 cents per pound including the champions. Excluding the champions, the average price per pound was 54.09 cents.

The champion sale steer was owned by Thomas Arnold and sold to J.M. Horst, Equipment Sales of Quentin for 71 cents a pound.

New Dept. of Education called "horribly inflationary"

SUN VALLEY, Idaho - Creation of a new Department of Education would be "horribly inflationary," an official of the American Farm Bureau Federation said here recently.

John C. Datt, AFBF secretary and administrator, said creating a separate Department of Education with a more than $14 billion budget in these inflationary times would be a disaster. Datt spoke at a special conference of state Farm Bureau presidents and administrators.

"At this time, when both the executive branch and the legislative branch of the federal government rate near zero in terms of public confidence, it would be extremely foolish to attempt to saddle American taxpayers with another expensive and unnecessary level of bureaucracy," Datt said.

He pointed out that the U.S. Constitution does not give the federal government the responisiblity to fund or administer education. Those functions are constitutionally reserved for the state and local governments, he added.

The bill that would establish and fund a separate Department of Education (S-210) is now before a Senate-House conference committee and is expected to come to the full floor of both chambers after Congress' August recess.

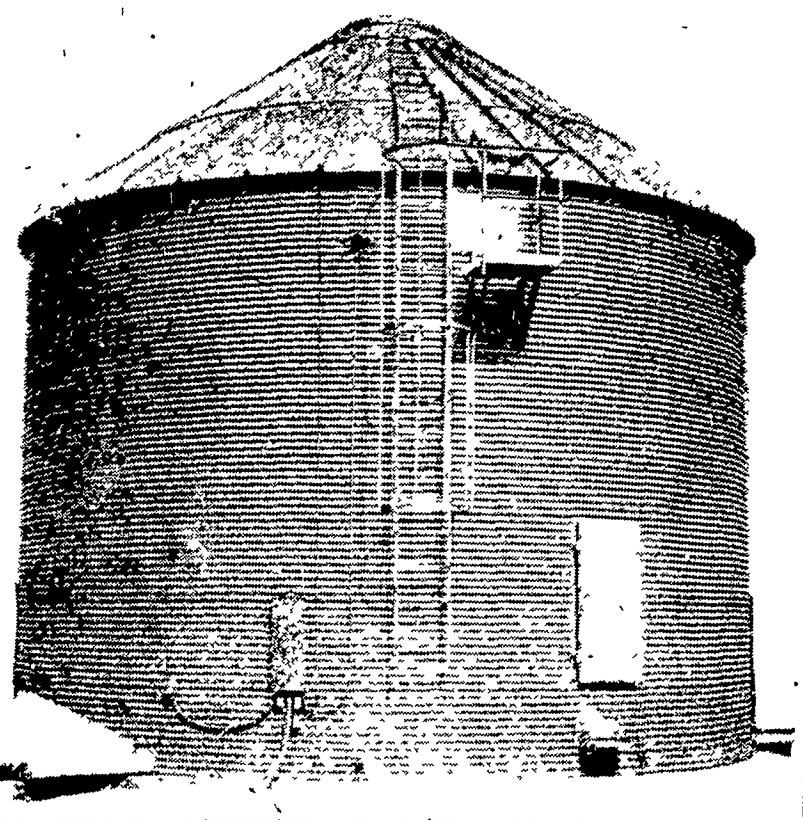
Datt urged all citizens to use the current congressional recess to contact legislators in their home districts in opposition to the proposed Department of Education.

THE SYSTEMS PEOPLE

THE MOST VERSATILE GRAIN DRYING, CONVEYING & STORAGE

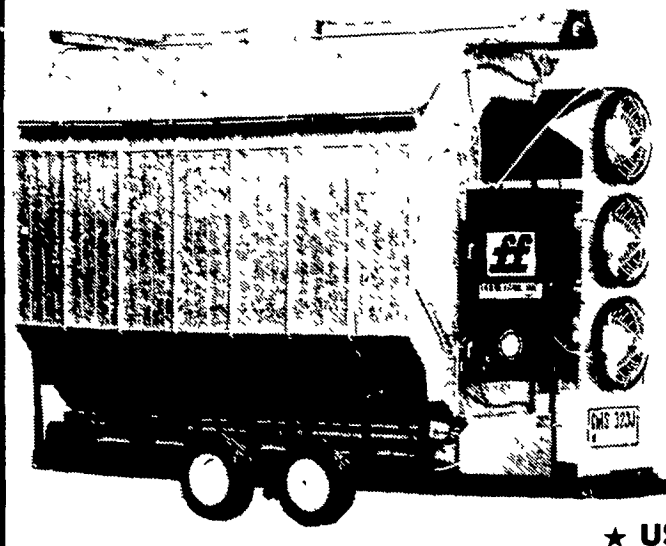
A GSI ON FARM SAFE STORAGE SYSTEM

GSI, Inc., is committed to manufacturing and supplying a systems approach to on-farm grain management. Don't suffer with the unpredicability of the weather; as a professional farmer and businessman, you own it to yourself, your family, and your land to investigate and discover the advantages to your own on-farm grain management system.



THE ENERGY SAVER

THE ALL NEW FARM FAN J-SERIES DRYER



- Two models - CMS-320J, CMS-420J.
- Choice of Continuous Multi-Stage or Continuous Flow drying.
- Exclusive Automatic System Control is weatherproof and tamperproof.
- "Temper Dries" automatically for premium quality grain.
- The J Series is specially designed to meet today's need to save energy.
- Big capacity drying for high volume grain operations.
- Backed by almost 30 years experience in grain conditioning.

★ USED DRYERS ALSO AVAILABLE ★

WE STOCK

- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYER
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS
- IN BIN STIRRING SYSTEMS

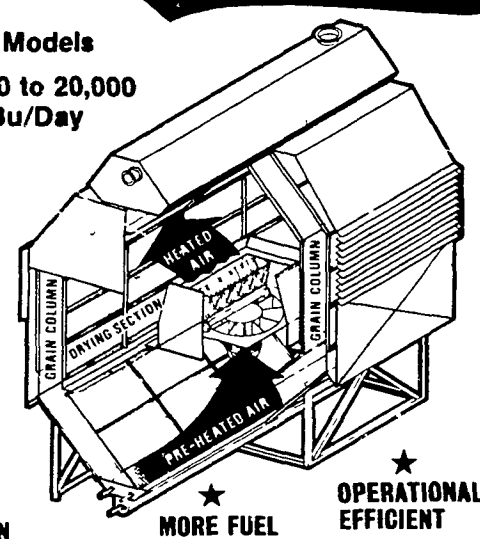
★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE AND INSTALL

EMHERR EQUIPMENT, INC.

RD3, Sprecher Road
Willow Street, PA
Lancaster Co.
717-464-3321

SAVE ENERGY WITH mfs REDEX Continuous Flow GRAIN DRYER

7 Models
5,000 to 20,000 Bu/Day



★ DESIGN EFFICIENT
Enclosed Air System
Weather Shielded
Interlock Safety Controls

★ MORE FUEL EFFICIENT
Vaporizer *
Burner
Modulating Valve
Low Temp Drying

★ OPERATIONAL EFFICIENT
Automatic Moisture Control
Aux Auger Hook-up
Dual Fuel (LP and NG)
Portable

mfs Equipment Available
Augers Storage Bins Wet Holding Bins Legs Bin Loading and Unloading Equipment Aeration Equipmen

* Optional RX30 Model

mfs Star Age

L14-779

DONALD E. LICHTENWALNER & SON
R.D. 2, Macungie, Pa.
Phone 215/965-5214

Del. ag college funded for expansion

NEWARK, Del.-A number of changes in the University of Delaware's College of Agricultural Sciences will expand its service potential, reports Associate Dean Dr. William J. Benton. Speaking to members of Sussex County service clubs on the eve of the University's annual Farm and Home Field Day at the Georgetown Substation, Benton said the College will be able to serve both producers and consumers of agricultural products in the state better as a result of these improvements.

As the top of the list comes construction of Worrilow Hall-the new teaching and research laboratory building for the College. Work on this is now well under way. "The new facility is scheduled for occupancy in the fall of 1980 and will contain 36,000 feet of teaching and researchs laboratory space. The appropriation of 3.1 million dollars in the state's latest capital bond bill provides a total of 6.5 million for this much needed addition to Agricultural Hall."

Benton also announced the assignment of four new faculty positions. "These positions will help reverse the decline in recent years of scientific manpower for research on agricultural problems, while maintaining an effective teaching program," he said. They include one appointment in soil science, one in plant physiology-ornamental horticulture, one in agricultural engineering and one in poultry virology.

In addition, he told his audience, significant increases in funding from state and county sources have been made available for poultry and swine research and extension programs. Money provided by the Delaware General Assembly has helped to establish a swine research and demonstration facility at the Georgetown Substation and to construct a new machinery storage building there. "Supporting dollars to assist our swine and poultry programs were recently approved by the Sussex County Council," he added. And a private industry gift will make it possible to build a modern teaching broiler house on the University farm in Newark.

Benton also reported that significant outside funding has been obtained for a number of important research projects to be conducted at the Delaware Agricultural Experiment Station-the research arm of the College. These include a pilot study of solar heating of broiler houses and a study of water pollution (deparment of agricultural engineering); studies of immunity in poultry diseases (department of animal science and agricultural biochemistry); and studies of the effective disposal and use of sewage sludge and power plant waste (department of plant science).

The administrator stressed the importance of such agricultural research, noting that in their own way the men and women who pursue these projects are as dedicated to service as the more familiar county agents and extension specialists whose job it is to take the results of research out into the community and show how these results can be applied.

"Agriculturals research conducted by scientists at Delaware and other land grant universitites throughout the U.S. yields a return of between 36¢ and 46¢ for each dollar invested," Benton told his audience. It would be hard to find a better rate of return on any kind of investment.

The reserach scientist is the essential element in the pool of knowledge that leads to new technology, continued Benton. Each research accomplishment represents many hours of tedious and often frustrating effort. Much of this effort goes unheraled, and yet these scientists are dedicated to finding answers which can benefit us all.

The land grant system with its state universitities, teaching faculties, State Agricultural Experiment Stations and Cooperative Extension Service is funded by a unique combination of federal and state monies. And right now it's in trouble because the federal dollars provided for agricultural research have declined sharply in real purchasing value.

"Unfortunately, the agricultural scientist may be an endangered species," he warned, "unless the need for agricultural research is placed in its proper perspective and given greater priority for funding by out tax dollars" – especially at the federal level.

Seed users to air views on Federal Seed Act

Farmers, gardeners, other seed users and members of the seed industry may express their views on the Federal Seed Act at public U.S. Department of Agriculture meetings during September in Memphis, Tenn., and Denver, Colo.

P. R. Smith, assistant secretary of agriculture for marketing and transportation services, will conduct the meetings to review the Federal Seed Act. Both meetings start at 8:00 a.m. The first will be held Sept. 5 at the Holiday Inn, Holiday City, 3728 Lamar St., Memphis, Tenn. The other meeting will take place Sept. 7 at the Social Services Bldg., basement auditorium, 1575 Sherman St., Denver, Colo.

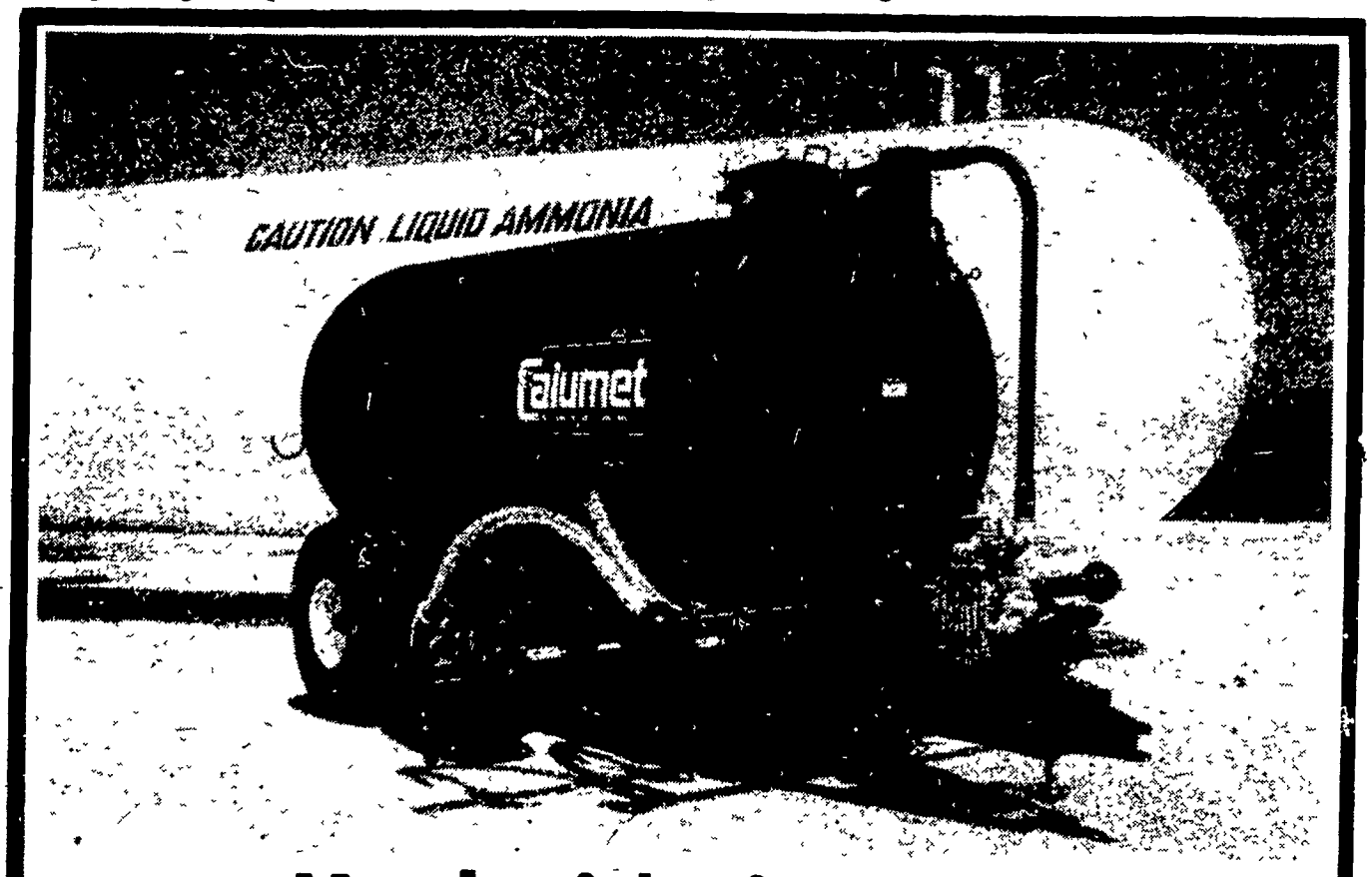
"We are interested in hearing views of seed users and state seed officials on the labeling protection, or lack of it, afforded by the Federal Seed Act and regulations," Smith said. "We also want to hear from the seed industry as to the effect those rules have on their business practices."

Anyone unable to attend the meetings may express views on the Federal Seed Act by writing to P.R. Smith, assistant secretary for marketing and transportation services, U.S. Department of Agriculture, Washington, D.C., 20250. All written comments should be received by Sept. 10.

The meetings are open to the public and anyone wishing to attend to make comments may do so. Participants may register by calling or writing Clyde Edwards, Chief, Seed Regulatory Branch, Livestock, Poultry, Grain and Seed Division, Agricultural Marketing Service, USDA, Washington, D.C. 20250, Phone (202) 447-9340. Advance registration is not necessary, however.

Comments will be available for public inspection in room 3631-S., USDA, 14th and Independence Ave., Washington, D.C. 20250.

The Federal Seed Act is a truth-in-labeling law that protects farmers and consumers who buy seed that is sold across state lines or is imported. The department's Agricultural Marketing Service administers the act, with the help of state seed officials who cooperate in making investigations.



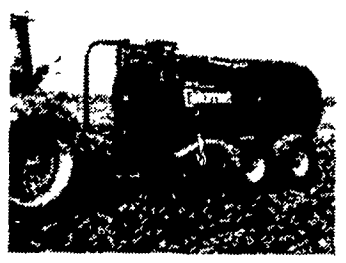
Maybe it's time you switched fertilizer tanks

Switch to a Calumet Vacuum Tank

Commercial fertilizer supplies probably won't increase during the next decade. But it's a safe bet their prices will.

That's why it makes sense to take advantage of the one source of fertilizer that won't run out—manure. When 500 hogs can save over a thousand dollars in commercial fertilizer costs, manure is just too valuable to waste.

A Calumet vacuum tank with a 4-shank soil injector lets you make the most of manure's nutrients. Soil injection can help retain four



times the nitrogen that's usually lost with surface spreading—in addition to reducing odor and run-off problems.

Calumet vacuum tanks, in capacities from 1180 to 4500 gallons, are available with a choice of two vacuum pumps. Both engineered to load fast and stay cool. Heavy duty steel alloy tanks, coated with epoxy resist corrosion. Double reinforced A-frames and support skids add strength. All vacuum tanks are backed by Calumet's 12-month warranty.

Call for information on the value of manure—and some good reasons why you should switch fertilizer tanks.

Look For The Right One!

C49

Calumet

The Calumet Co., Inc.
340 N Water Street Algoma WI 54201

ORDER NOW AND SAVE 7%!
Price Increase Coming September 1, 1979

CALUMET & NESSETH DISTRIBUTOR

F. ERNEST SNOOK
RD 3 - Box 84, Mifflinburg, Pa. 17844 - Phone: 717-966-2736

Grandma's Silver Dollar

Remember the silver dollar Grandma gave to you on your tenth birthday? Well, today that dollar could be worth money, big money!

The market value of rare coins, particularly American coins, has increased at the average rate of 12% annually for the past twenty years in the last seven years that rate has just about **doubled.**

If you are interested in the buying or selling of American coins, Steinmetz Coins & Currency can provide you with the most money for the coins you have to sell and the highest value in rare coins for the money you have to spend. Our professionals will be happy to assist you in the acquisition or disposal of estates, collections or single pieces

Member Professional Numismatic Guild

Steinmetz Coins & Currency, Inc.

843 Park City East Mall Lancaster PA 17601 (717) 299 1211

Soybean future looking brighter

By JERRY WEBB
University of Delaware

NEWARK, Del. — Soybeans continue to play an important role in agriculture. Although introduced to area farmers some three-quarters of a century ago, soybeans never really got much of a start until after World War II. But since then they've taken on a commanding position, becoming the top-dollar crop in the area.

And the future looks even brighter. Researchers attending a recent world soybean conference predicted that world demand for these little beans will continue to grow, and the United States will be right on top of the pile when it comes world soybean production.

But the future for soybeans is not without its problems. As any soybean farmer will tell you, the overwhelming need is for a yield breakthrough. That cry has been going out for a number of years, and for the most part, the challenge has not been met. Even though researchers are devoting considerable time to soybean yield problems, the answers aren't that easy to find.

It's interesting to look back in local agricultural history to how the soybean was introduced and how it was handled. Credit must be given to Arthur E. Grantham of the Delaware Agricultural Experiment Station who first introduced the miracle bean in 1907. Although it had been grown successfully in the mid-west for 20 years or more, it was a new crop to Delmarva farmers. Grantham, who came to Delaware from the University of Missouri, brought with him several varieties and immediately began testing soybeans under Delaware conditions. Grantham's work, a combination of research and extension, involved testing dozens of varieties that had proven themselves in other areas. By 1912 he had settled on Black Wilson as the best of the lot and had results in hand of extensive field tests with more than 100 farmers throughout the state.

Grantham's work was written up in a 1912 bulletin which could still serve as a pretty good guide to soybean production. Granted our varieties are completely different and we no longer grow soybeans for hay, but the recipe of that early researcher is still a good one. And sad to say, the yields he reported are competitive with local averages even today.

Research continues in Delaware and throughout the country to develop improved varieties and new technology that will break the soybean yield barrier. Scientists attending that world conference indicated that a breatkthrough would be required if the long-range demands for soybeans are to be met. For instance, the conferees were told world consumption of soybeans has increased 45 percent in the past five years. This is attributed primarily to the demand for high-protein feed, particularly in North America, Europe, the Soviet Union and East Asia. Also, an expansion in world demand for edible vegetable oil, particularly in developing nations, has added to the market.

Another market that is expanding is the one for whole edible soybeans. At present only about 15 percent of the world market is in whole beans. The rest of it is crushed for oil and meal But in Japan and China and a few other East Asian countries, considerable quantities of soybeans are consumed whole. In fact, in Japan per capita consumption of whole soybeans is about 22 pounds annually, and this is considered an expanding market.

Another area where soybeans are going to play an important role is in the refined protein powders. These are the products that are blended with animal protein and other food sources without adversely affecting taste. Some experts think these soy proteins will go a long way in stretching the world meat supply during the next several years.

The U.S. position in the world soybean market is a strong one. Of the three billion bushels grown last year, U.S. farmers produced more than 1.8 billion and that lead is expected to continue, according to one of the world conference speakers. Pointing to the phenomenal growth in Brazil's soybean crop which expanded 13-fold in the past decade, he said it still amounts to less than one-fourth of the U.S. crop and it appears to have stagnated over the past couple of years. According to the expert, future gains in the Brazilian soybean crop will be much more difficult to obtain. Production seems to have also stabilized in China, the world's third largest soybean producer.

The increasing demand for soybeans throughout the world has been met primarily through increased acreage. For example, the world crop has increased nearly 25 million acres during the past five years. But what the researchers say we need now is higher yields instead of just more acres, and they see research as the only possibility toward a substantial yield breakthrough.

That raises a very fundamental question which I won't attempt to answer here. And that is, who should pay for an all-out soybean research effort aimed at feeding a starving world population? Should American farmers foot the bill? Or American taxpayers? Or perhaps some coalition of soybean-producing nations? Or maybe even more appropriately the soybean-consuming nations? Or perhaps some world-hunger foundation or religious organization with an eye toward the time when the Cinderella soybean will no longer be available in adequate supply to feed an ever-expanding world population?

Delaware botanist wins national award

NEWARK, Del. - University of Delaware plant science alumnus Michael J. Balick, son of Jacob and Lillian Balick of Wilmington, was presented with the 1979 (first annual) Lawrence Memorial Award at the Annual Banquet of the Botanical Society of America, held recently in Stillwater, Oklahoma.

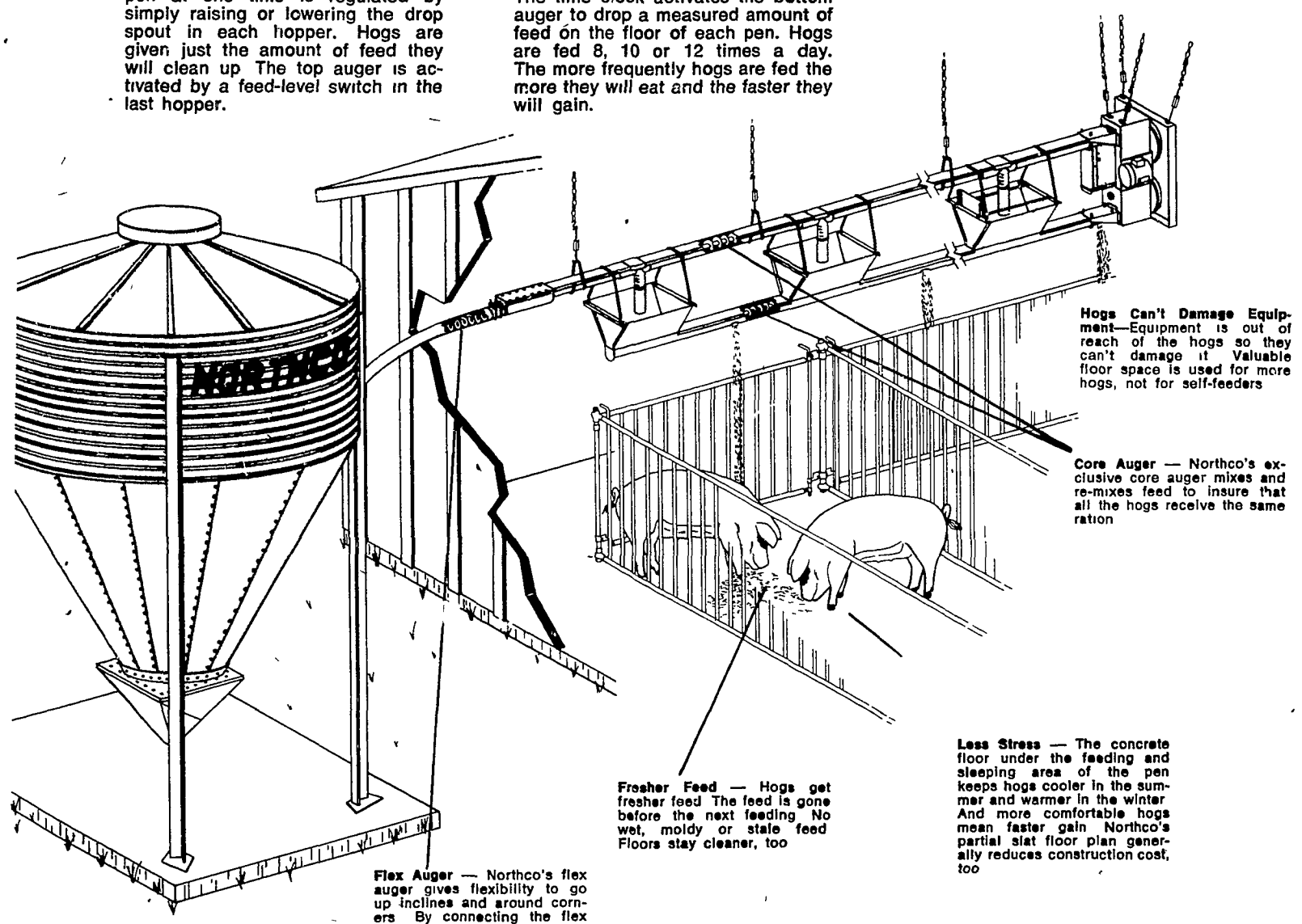
Balick, who graduated from Delaware with honors in 1975, is currently a doctoral candidate in biology at Harvard University. The award, which carries a scholarship, will support travel necessary for his dissertation research. He is studying an oil-producing palm found in the Amazon Valley and the possibility of introducing these plants as economic crops in other tropical areas of the globe. His studies have taken him to Brazil, Peru, Ecuador, Colombia, Venezuela and Trinidad.

In connection with his studies, Balick serves as a biological consultant to various private and public organizations in Latin America and the United States. He also lectures and publishes frequently on subjects related to horticulture, botany, and economic botany.

FLOOR FEEDING SYSTEM
Complete Control With Two Adjustments:

1. HOPPER ADJUSTMENT
The amount of feed given to each pen at one time is regulated by simply raising or lowering the drop spout in each hopper. Hogs are given just the amount of feed they will clean up The top auger is activated by a feed-level switch in the last hopper.

2. TIME CLOCK ADJUSTMENT
The time clock activates the bottom auger to drop a measured amount of feed on the floor of each pen. Hogs are fed 8, 10 or 12 times a day. The more frequently hogs are fed the more they will eat and the faster they will gain.



Hogs Can't Damage Equipment—Equipment is out of reach of the hogs so they can't damage it Valuable floor space is used for more hogs, not for self-feeders

Core Auger — Northco's exclusive core auger mixes and re-mixes feed to insure that all the hogs receive the same ration

Fresher Feed — Hogs get fresher feed The feed is gone before the next feeding No wet, moldy or stale feed Floors stay cleaner, too

Less Stress — The concrete floor under the feeding and sleeping area of the pen keeps hogs cooler in the summer and warmer in the winter And more comfortable hogs mean faster gain Northco's partial slat floor plan generally reduces construction cost, too

Flex Auger — Northco's flex auger gives flexibility to go up inclines and around corners By connecting the flex auger and core auger, only one motor is needed to move feed from the bin to the feeder hoppers

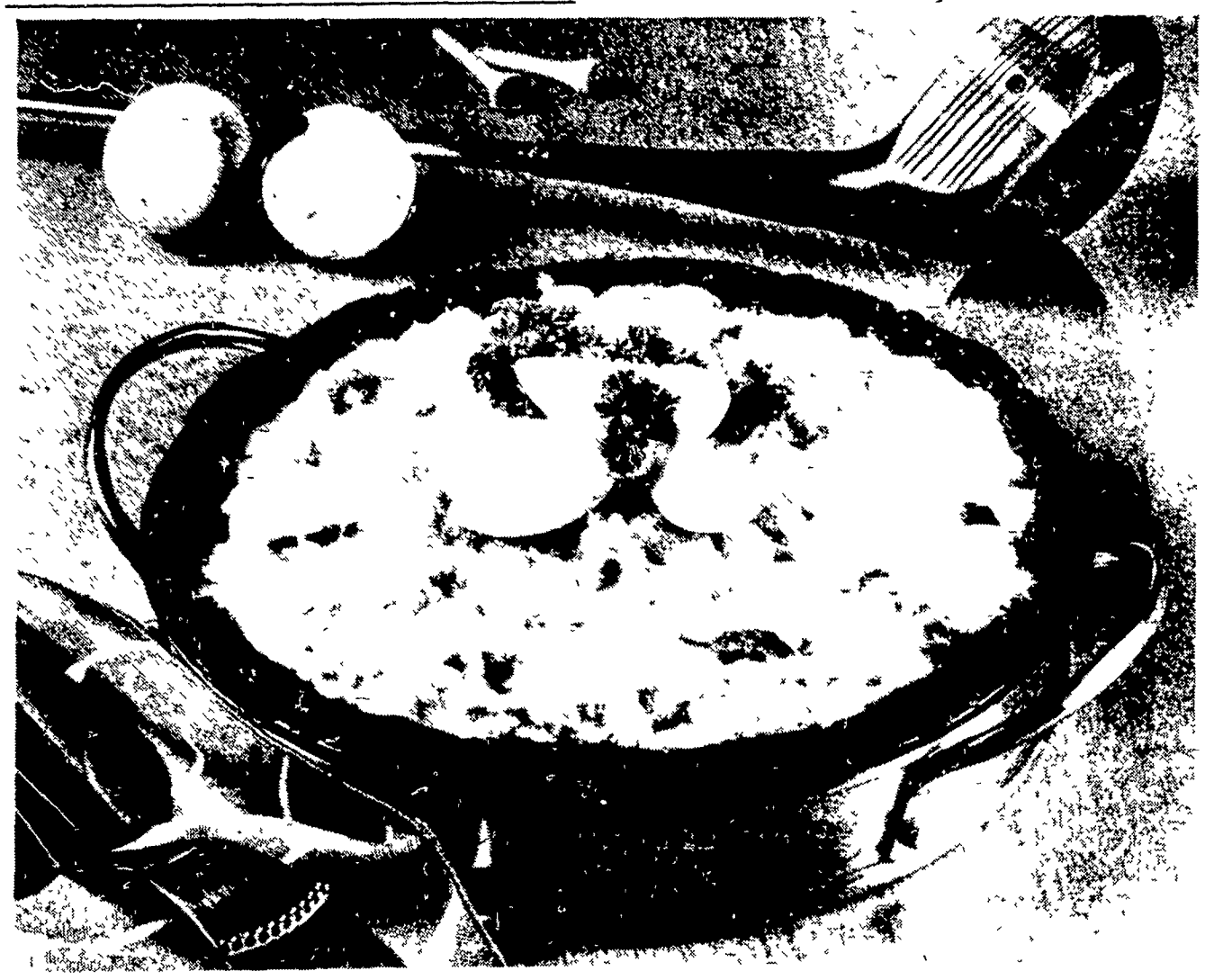
THOMAS FARM SYSTEMS, INC.
57 WEST MAIN STREET LEOLA, PA. 17540
PHONE: (717) 656-2677 NORTHCO SYSTEMS

For more information complete this coupon and return to:
THOMAS FARM SYSTEMS, INC. 57 W. Main St., Leola, PA 17540
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____ H 8-25

COMPLETE FARM PAINTING

We Use Quality PAINT
AERIAL LADDER EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES WRITE:
ESH SPRAY PAINTING
(Daniel S Esh - C Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
Box 350A
Ronks, PA 17572
or call this number
717-687-9155
or 717-687-8262
INDUSTRIAL
COMMERCIAL
RESIDENTIAL



Swiss Pie Florentine may be just the dish needed to convince sport enthusiasts that naturally nutritious foods can be fun to eat.

Nutrition with eye appeal seen in egg dish

DURHAM, N.H. - Staying in or getting into shape is definitely the "in" thing to do. Whether it's golfing, tennis, jogging or disco-ing, exercise is a big topic of conversation at almost any gathering.

Good nutrition is just as important as exercise in the shaping up process. Eating the wrong foods can quickly put the shaper-upper right back at the first tee.

One of the best ways to promote good nutrition is through eye appeal. On first glance, Swiss Pie Florentine looks simply delicious - but it's chock-full of nutrients. The beautiful spinach "crust" is a good source of iron and vitamins A and C. The sunny filling contains the high-quality protein of eggs, chicken (or tuna) and milk. With a final topping of melted Swiss cheese, Swiss Pie Florentine just might convince sportsters that naturally nutritious foods can be fun to eat.

SWISS PIE FLORENTINE

2 packages (10 oz. ea.) frozen chopped spinach, thawed (not cooked)
2 eggs, beaten
⅓ cup butter
½ cup all-purpose flour
½ teaspoon salt
Dash nutmeg
Dash pepper
1½ cups milk
3 hard-cooked eggs
1 can (5 oz.) boned chicken OR 1 can (6½ oz.) tuna, drained and flaked
1 cup (4 oz.) shredded Swiss cheese
Parsley, optional

Drain spinach well, pressing out excess water very thoroughly. Combine with beaten eggs. Press mixture into bottom and sides of 9-inch pie plate. In medium saucepan, melt butter. Stir in flour and seasonings. Cook, stirring constantly, over medium-high heat until mixture is smooth and bubbly. Stir in milk. Cook, stirring constantly, until mixture boils and thickens. Wedge 1 hard-cooked egg. Reserve 3 wedges for garnish. Chop remaining wedges and whole eggs and stir into sauce. Pour into spinach crust. Top with chicken. Sprinkle with cheese. Place a thin strip of foil over spinach crust. Bake in pre-heated 350°F. oven 20 to 25 minutes, removing foil during last 10 minutes baking time. Garnish with reserved egg wedges and parsley, if desired. Makes six servings.

To make hard cooked eggs, pierce eggs with an egg iercer or punch, if desired. Put eggs in single layer in saucepan. Add enough tap water to come at least one inch above eggs. Cover and quickly bring just to boiling. Turn off heat. If necessary, remove pan from burner to prevent further boiling. Let eggs stand covered in hot water 15 to 17 minutes for Large eggs. (Adjust time up or down by about 3 minutes for each size larger or smaller.) Immediately run cold water over eggs or put them in ice water until completely cooled. To remove shell, crackle it by tapping gently all over. Roll egg between hands to loosen shell, then peel, starting at large end. Hold egg under running cold water or dip in bowl or water to help ease off shell.

Liming practices said to be critical in Delaware

NEWARK, DEL. - What's the proper type and rate of line to apply on sandy coastal plain soils like Delaware's? Researchers and farmers have been asking themselves this question for several years now, as many fields in the state exhibit symptoms of over-liming such as manganese deficiency and reduced yields.

To find the answer, crops specialist Dr. William C. Liebhardt of the University of Delaware's Agricultural Experiment Station began a study ten years ago at the University's Georgetown Substation on the effects of lime rate and type on crop yield on a sandy loam soil typical of much of lower Delaware. His findings indicate that many area farmers may be losing a significant part of their potential yeild by using the wrong kind of lime and too much of it.

In the study, two types of lime–calcite and dolomite–were used at one and four ton per acre applications. A 50/50 mixture of the two limes was also applied at both levels. Results of all treatments were compared to those on an unlimed plot. Lime was applied twice during the ten year study, in 1970 and again in 1973.

Results showed that a soil pH of 6.4 depressed yields, compared to a soil pH of 5.7, and that use of dolomite further depressed them.

Four years after the last lime application, treatments receiving high lime rates (especially dolomite) still had a pH of 6.4 and there was a significant and substantial yield reduction (about 20-35 bushels of corn per acre).

Beyond its effect on soil pH, Liebhardt found that the composition of dolomite–the type of lime currently favored by Delaware farmers–was itself depressing corn yields, especially on sandy soils. Where 4 tons per acre of dolomitic lime were used, for instance, soil magnesium levels were radically higher than those where the same amount of calcitic lime was used, even though pH levels were identical (6.4)

Though both these high lime treatments depressed yields, the dolomite with its high magnesium content took nearly twice the toll, for an 18% yield reduction.

One explanation for this effect on yield appears to be the effect high soil magnesium and pH have on manganese availability. In this experiment soil magnesium accounted for 65% of the variability of manganese in leaf tissue samples. And leaf manganese showed a very strong positive relation to yields. Thus, the higher the soil magnesium, the less leaf manganese, and the lower the yield.

On the basis of this data Liebhardt recommends that farmers trying to grow crops on Delaware's sandy soils look closely at their soil test values and choose their lime on the basis of these. If liming is called for and magnesium levels are high, they should switch to calcitic lime. And they should take care not to lime beyond a soil pH of 5.8 to 6.0.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Airville, PA
Airville Farm Service
Airville, PA
717-862-3358

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B H.M Farm Equipment, Inc
R D 1
717-867-2211

Beavertown, PA
Ben H Walter
Beavertown, PA
717-658-7024

Bernville, PA
Stanley A Klopp, Inc
Bernville, PA
215-488-1510

Biglerville, PA
Nelson Farm Supply, Inc
Biglerville, PA
717-677-8144

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc
R.D. 1
717-356-2323

Chambersburg, PA
Clugston Implement, Inc
R.D 1
717-263-4103

Chester Springs, PA
Nevin N. Myer & Sons, Inc
Chester Springs, PA
215-827-7414

Davidsburg, PA
George N. Gross, Inc
R D 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Factoryville, PA
Agronomics, Inc
RD 2
717-945-3933

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Halifax, PA
Sweigard Bros
R D 3, Box 13
717-896-3414

Hanover, PA
Sheets Bros , Inc.
Carlisle Street
717-632-3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717-626-7766

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-3270

McEwensville, PA
Don's Service Shop
Box 97
717-538-1362

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

Oley, PA
A J Noss & Son, Inc
RD 2
215-987-6257

Orwigsburg, PA
Paul J Eichert & Son
R D 1
717-943-2304

Palm, PA
Wentz Farm Supplies, Inc
Rt 29
215-679-7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc
P O Box 548
717-667-3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Silverdale, PA
I.G 's Ag Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717-386-5945

Waynesboro, PA
Blue Ridge Fruit Exchange, Inc
Waynesboro, PA
717-762-3117

West Chester, PA
M S Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S G. Lewis & Son, Inc
R D 2, Box 66
215-869-2214

Churchville, MD
Walter G Coale, Inc
2849-53 Churchville Rd
301-734-7722

Rising Sun, MD
Ag -Ind. Equipment Co , Inc
R D 2, Route 273 East
301-398-6132
301-658-5568

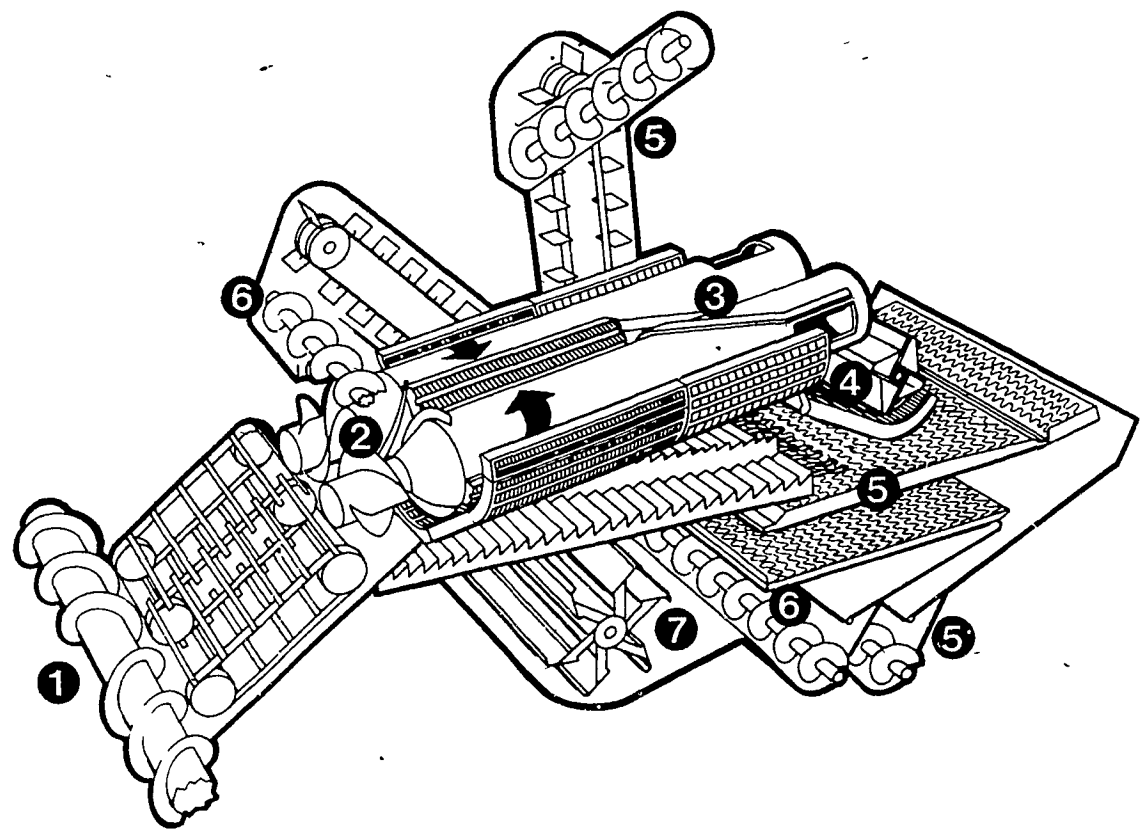
Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

TR70™

TWIN ROTOR™ COMBINE

Not just another combine!

Here's the inside story about the breakthrough combine you're hearing so much about.



1. The crop enters the machine at the header and is moved toward the Twin Rotors, where the crop is divided equally into each.

2. Spinning in opposite directions, the rotors, revolving inside threshing grates, thresh the crop. The crop moves in a spiral motion and is subjected to several flailing operations, instead of just one as in conventional combines. The threshed crop then drops to the step type grain pan.

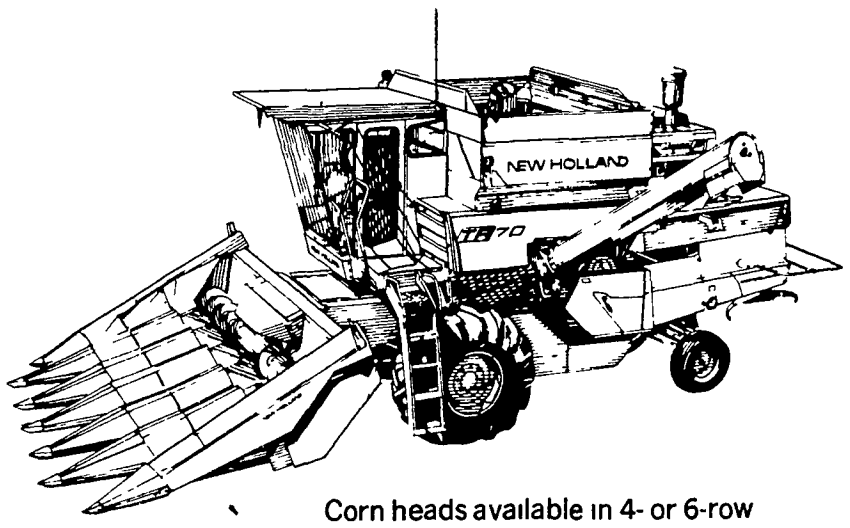
3. Separation by centrifugal force (replacing straw walkers) is continued as the crop moves to the rear portion of the rotors. Heavier grain falls to the grain pan as the chaff is directed rearward by transport fins.

4 A rear beater and concave grate provide further separation as the crop moves from the rear of the rotors. Chaff is ejected through the rear of the machine, while any crop still in straw is retained by the grate.

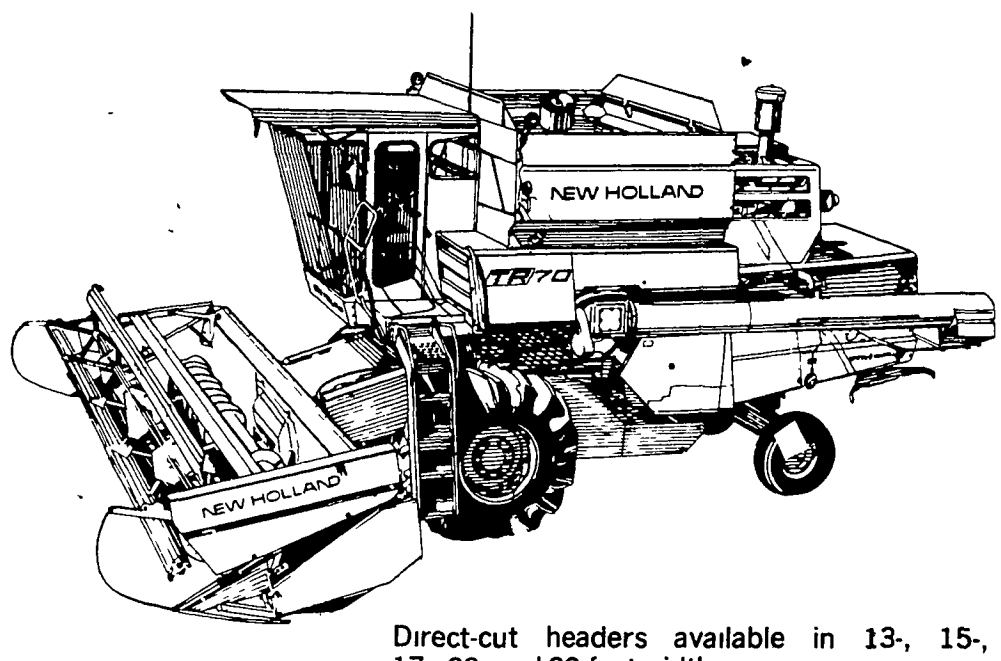
5 Crop from the rotors and rear beater moves onto the upper, then lower sieves for final cleaning. All of the clean crop is transported by auger and elevated to the grain tank.

6 Any remaining uncleaned crop moves to a return auger, which feeds it back to the front of the rotors for a second pass through the threshing and separation process

7 An adjustable-speed cleaning fan provides the proper amount of air for the cleaning process The fan can be adjusted for different crop conditions.



Corn heads available in 4- or 6-row narrow or wide widths



Direct-cut headers available in 13-, 15-, 17-, 20- and 22-foot widths

Ask your Sperry New Holland dealer listed on the opposite page to make arrangements for you to see the TR70 combine in action.

SPERRY NEW HOLLAND

Commitment to alcohol fuel production needed

READING-A serious commitment to alcohol fuel production should help stabilize our motor fuel juices and send a strong signal to those suplying our oil imports that we are not totally at their mercy.

Berks County Farmers Association President Jack Kooker announced today that these and other comments were presented to the House Agriculture Committee in Wash. D.C., by Warren Lamm, Sinking Spring, RD 5, a member of the local association. The testimony was presented to urge support for an enactment of the National Alcohol Fuel and Farm Commodity Act of 1979. "The Berks County Farmers Association believe that the production of alcohol fuel will reduce our dependence on oil imports and Berks County Farmers are ready to play an important role in this effort, "Kooker added. "We do have the potential agricultural products such as sugar beets, potatoes, sweet soybean and varying quantities of sub-standard grains which are unfit for their normal use. In addition, we also have considerable quantities of by-products from food processing operations such as potato chip plants which result in culls and peels on a year round basis and considerable amounts of whey from cheese plants which are very effecient in the production of alcohol fuel."

Lamm commented that "A great deal of research has been done in the general area of fuel production from agricultural products. This research should be consolidated using the most current facts available." He felt that the U.S. Dept. of Agriculture should assume the responsibility if making this information available to anyone seriously interested in the production of fuel alcohol from agricultrual products.

"With the wide range of resources available to us, we should establish our own goals to diminish our dependence on oil imports." Lamm continued. This should have serveral very positive factors for us.

It would utilize resources which presently are considered to be either surplus commodities or waste products. It would provide a continuing market for the productive capabilities of American Agriculture which are not fully utilized at present. Much of the residue from the alcohol fuel production is of considerable value for our livestock industry so there would be little waste material. Production of alcohol fuel would also create a market for agricultural commodities where the capability for production exists but no market at present. A good example of such a crop for the Northeast is sugar beets. This would have the fringe benefit of increased agricultural income and provde employment.

"The evidence presently available points to environmental benefits from the use of gasohol, an increase in miles per gallon and improved engine performance," Kooker concluded, "and farmers can provide products for production."

Poultry regulations dropped in urban areas

NEW YORK, N.Y. - The U.S. Department of Agriculture has dropped regulations covering live-poultry handlers who operate in six major metropolitan centers because live-poultry marketing in the areas has become almost nonexistent.

Charles B. Jennings, deputy administrator for the packers and stockyards program in the department's Agricultural Marketing Service, said the rule change will not result in any less protection for persons involved in the production or marketing of poultry.

Areas affected are: Boston, Mass., and surrounding area; New York, N.Y., and northern New Jersey, including Jersey City; Newark, N.J.; Philadelphia, Pa., and surrounding area, including Camden, N.J.; Chicago, Ill.; and St. Louis, Mo.

The rules which were revoked were put into effect in 1935 after Congress amended the Packers and Stockyards Act to require licensing of all poultry dealers and handlers operating in the major designated areas.

Jennings said the department published rules in 1971 which cover live-poultry dealers and handlers operating throughout the United States.

"These rules will be retained. We believe they are adequate to deal with any unfair practices that may occur in the marketing of live poultry anywhere in the nation," Jennings said.

The rule change was published in the Aug. 7 Federal Register.

PSU AFC
PENNSYLVANIA
NICE
1980

AERIAL SPRAYING

NOW!

Soybeans -
Foliar application of Folian will increase yields.

Limestone -
Apply Lime on Barley and Wheat ground. Avoid the fall rush.

Alfalfa -
Did you top dress after 1st cutting? If not, do it now.

Alfalfa-Wheat-Barley
ORDER SEED NOW
Supply May be Limited

Corn Silage -
Make Plans now to use Anhydrous Ammonia as an NPN Source

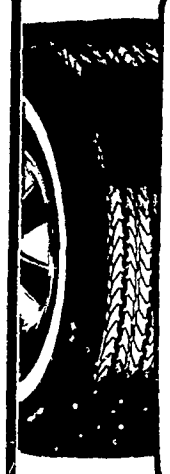
Closed Saturdays - July & August

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 NORMAN ROAD, LANCASTER, PA.
PHONE: 717-397-5152

COMPARE OUR PRICES



DOUGLAS POWER MASTER 78
Polyester White

A78-13	22.91
C78-14	25.37
E78-14	26.64
F78-14	27.67
G78-14	28.83
H78-14	30.57
G78-15	29.22
H78-15	31.50
L78-15	33.58
560-15	26.50

F.E.T. Ranging from 1.63 to 2.99

DYNAMIC PREMIUM BELTED
Whites

A78-13	27.77
C78-13	30.37
C78-14	30.64
E78-14	31.35
F78-14	33.92
G78-14	35.32
H78-14	37.52
G78-15	35.72
H78-15	37.61
L78-15	39.45

F.E.T. Ranging from 1.74 to 3.11

★ SPECIAL RADIALS ★
DR 14 — $33.74
BR 15 (560-15)—$28.00
Free Mounting & Balancing

VISA SATISFACTION GUARANTEED master charge

Hours: Mon. and Fri.
7:30 to 9:00;
Tues., Wed., Thurs. - 7:30 to 5:00;
Closed Saturday

OFFICIAL INSPECTION STATION
HURST TIRE SERVICE
PHONE (717)-354-4931
1 Mile West of Blue Ball On Rt. 322

McNess
Silage Starter
INOCULANT
THE ADDITIVE SELECTED AS THE ONE THAT GIVES YOU MORE FOR YOUR MONEY

GUARANTEED ANALYSIS

Crude Protein, min	3 0%		
Crude Fat, min	0 2%		
Crude Fiber, max.	7 0%		
Lactobacillus Plantarum	8 billion per pound		
Lactobacillus Brevis	8 billion per pound		
Pedeacoccus Acidilactici	8 billion per pound		
Protease	80,000 PV Units per pound		
Amylase	136,000 DV Units per pound		
Gumase	340 Units per pound		
Calcium (Ca) min	17 5%	Manganese (Mn)	0 015%
Calcium (Ca) max	21 0%	Zinc (Zn)	0 010%
Phosphorus (P)	0 5%	Iron (Fe)	0 007%
Sulfur (S)	4 0%	Copper (Cu)	0 001%
Potassium (K)	3 0%	Iodine (I)	0 0001%
Magnesium (Mg)	2 0%		

COMPARE INGREDIENTS
COMPARE RESULTS
According to Dr. M. E. McCullough, University of Georgia the pH must be brought down to about 4.0

Days After Ensiling	pH Inoculated	pH Untreated	Lactic Acid Production Inoculated	Lactic Acid Production Untreated
	Trial 1			
1	3 8	4 9	1 8%	0 6%
2	3 8	5 0	3 15%	1 65%
	Trial II			
1	4 1	4 4	1 6%	0 25%
2	4 0	4 4	3 06%	2 05%

Total Digestible Dry Matter (After 7 days)

	Inoculated	Untreated
Trial 1	65%	52%
Trial 2	65%	61%

COMPARE PRICE
"Less than 50¢ per ton of silage"
CALL THE EXPERTS,
CALL McNESS
CALL COLLECT 215-286-6453
FURST McNESS CO.
Box 144, Narvon, PA 17555

Tony Dechant says farm organizations and co-ops should grow better and stronger together

WASHINGTON, D.C. — Speaking last week at Columbia, Mo., at the American Institute of Cooperation's 51st National Institute of Cooperative Education, Tony T. Dechant, president of National Farmers Union, said that farm cooperatives and the general farm organizations need a "symbiotic" relationship, a relationship in which "these organisms can grow better and stronger together than each would on its own."

Dechant told the gathering at the University of Missouri campus that the farm cooperatives can look to a bright and expanding future, but that "first they must surmount the most serious antitrust challenge in recent history."

The Farmers Union official said that the present attack upon the farm co-ops has been building up over a period of six years.

"It was climaxed — not launched — by last January's report of the National Commission for the Review of Antitrust Laws and Procedures," he contended. "The farm cooperatives have had antitrust problems for almost 90 years but, in my years working for farmers, I have not seen so concerted and fundamental questioning of the basic principles of farm cooperation."

Dechant said the challenge against the farm cooperatives can be turned back "if we recognize it as a people's fight, not just a cooperative fight."

Recounting the earliest decades of this century, when Farmers Union established many local cooperatives and pioneered the regionalization of the farmer-owned marketing and supply units, Dechant noted that the organization was split between two factions, one which largely favored a cooperative strategy for improving the farm economy, while the other faction looked towards governmental farm stabilization measures.

"This ambivalence ultimately yielded to recognition that both strong farm programs and strong farm cooperatives are needed," he recounted. "Now the cooperatives have a principal role, for example, in the federal milk marketing orders, and have an opportunity to play a larger role in grain marketing through cooperative pool loans, and to become a stronger force in the exporting of farm commodities."

Dechant maintained that the central recommendation of the National Commission that the "existing antitrust immunities (of agriculture) should either be repealed or substantially reduced in scope," must be taken seriously.

"These include the antitrust exemption for farmers in the Clayton Act, the Capper-Volstead Act, and the Agricultural Marketing Agreements Act of 1937," he explained. "There's nothing harmless or vague about that.

"There is no way that the marketing cooperatives and the federal market orders could function effectively without the limited antitrust immunity they now have. Farmers would be under constant legal challenge because of what they do jointly through their cooperatives and the market orders except for the laws on the statute books," he said.

The market orders alone cover $11.5 billion in annual production each year in farm value of milk, fruits, vegetables, and nuts, he added.

(From the National Farmers Union Washington Newsletter.)

Penn State researches a direct seeded tomato

UNIVERSITY PARK - Research has established the foundation for developing a new processing tomato that can be successfully direct seeded and machine harvested in the Northeastern states, scientists at The Pennsylvania State University have announced.

Such a cultivar (variety) is needed to allow profitable field mechanization of the tomato processing industry in the Northeast, it was reported August 3 during meetings of the American Society of Horticultural Science in Columbus, Ohio.

"Currently available machine harvestable cultivars or varieties of tomatoes do not germinate readily and uniformly when direct seeded during cool spring weather," stated Dawn A. DeVos, graduate assistant in horticulture at Penn State.

The situation limits mechanized harvesting, DeVos indicated. She is investigating low temperature germination ability in tomatoes.

The ability of tomato seeds to germinate at less than desirable temperatures is inherited, DeVos and her faculty advisors have determined.

They have found a few genetic lines with the ability to sprout in less than ten days at temperatures as low as 50° Fahrenheit. Most commercial tomato varieties used for machine harvesting may take as long as three weeks to sprout at that temperature, it was pointed out.

DeVos is studying the genetic nature of this ability to germinate at low temperatures. The work is the basis for a future breeding program to incorporate this low temperature germination trait into new varieties. The studies are carried out within the Agricultural Experiment Station of the College of Agriculture.

"Delayed germination at low soil temperature, the problem right now, increases the likelihood of poor stands due to irregular sprouting, weed growth, insect damage, and soil crusting," DeVos stated.

"As a result, the direct seeding phase of mechanization—successful in some parts of the nation—is currently replaced by using transplants in the Northeast," she added. "However, transplants greatly increase the cost of planting while decreasing the number of plants per acre. In summary, using transplants lowers potential yield and profit at harvest."

As part of the research, DeVos studied inheritance factors for tomato lines crossed in all possible directions. This revealed that low temperature germination ability of tomatoes is recessive and is controlled by many genes. In addition, the female parent in all controlled cross pollinations appears to play a very important role in determining the germination behavior of the offspring.

"About 85 per cent of the variation observed in germination experiments was due to genetic variation which indicates that plant breeding techniques can select and develop tomato cultivars suited to low temperature germination and suitable machine harvesting," she affirmed.

Penn State College of Agriculture faculty members supervising this research include Dr. D. L. Garwood, Department of Agriculture, and Dr. R. R. Hill, Jr., Department of Agronomy and USDA Regional Pasture Research Laboratory.

Gleaner combines from Allis-Chalmers make you extra glad at the final challenge—to bring all the crop home True center-line design gives you full view of the cutter bar, as well as the stubble behind the header on both sides Exclusive down-front cylinder means controlled feeding and threshing over the full width of the cylinder Look for *Gleaner* combines to put the cleanest grain into the bin thanks to 2-stage cleaning with transverse flow fan system What else? Big cab Tinted glass Push-button controls Adjustable steering wheel Optional air conditioning All add up to unmatched comfort and ease of operation Let us bring it all home to you with a demonstration

Gleaner is a registered Allis Chalmers trademark

The Rising Power in Farming
ALLIS-CHALMERS

AGRONOMICS, INC.
RD2, Factoryville, PA
717-945-3933

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

C. J. WONSIDLER BROS.
Rt 309 & 100
R2 New Tripoli, PA 18066
215-767-7611

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA.
717-867-2211

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

C.J. WONSIDLER BROS.
RD1, Quakertown, PA 18951
215-536-1935
215-536-7523

WERTZ GARAGE
Lineboro, MD
301-374-2672

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H. Daniel Wenger, Prop.

AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

AIRVILLE FARM SERVICE
Hwy. 74, Airville, PA
717-862-3358

A. J. NOSS & SON, INC.
RD2, Oley, PA
215-987-6257

MASTER-MATIC SILO SYSTEM
FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241

Please send information on Fickes Master-Matic Silo System and Silage Master Silos

Stock Cherokee Trailers

Fickes Silo Company Inc.
P. O. Box 7
Newville, PA 17241
Phone - 717-776-3129
Trailers well worth their cost

Silo-Matic FEEDING SYSTEMS

Please send me information on: ☐ Fickes Silos
☐ Please send me color catalog on the Cherokee horse stock trailers and GN flatbeds.

Name _____
Address _____
City _____ State _____ Zip _____
Phone _____

Plan a bountiful, buffet-style breakfast

ROSEMONT, Ill. - No one needs to be a short order cook when the family straggles down to breakfast! Plan a buffet-style meal that stays appetizingly warm without drying out. This is an especially good idea for Saturdays when you have weekend guests for Sunday brunch.

How can you scramble eggs that won't dry out? Use a secret favored by restaurants. Creamy Scrambled Eggs are made with a white sauce base so the eggs keep their flavor and fluffiness for as long as two hours in an electric skillet or about an hour in an oven proof skillet at very low temperature.

Cinnamon Coffeecake keeps warm tucked inside a napkin. Its butter and dairy sour cream keep it moist as well as full of flavor. After half the batter goes into a tube pan, you add a luscious layer of cinnamon, sugar and nuts, then pour in the remaining batter.

Arrange fruit on a tray for a help-yourself centerpiece. Keep the milk in the refrigerator or pour it into a pitcher containing frozen milk cubes, if you want to set it on the table.

There you have it! A balanced, beautiful, buffet-style breakfast that's easily served yet fully satisfying, too.

CINNAMON COFFEECAKE
Yield: 1

¼ cup firmly packed brown sugar
¼ cup chopped nuts
1 teaspoon cinnamon
½ cup (1 stick) butter
1 cup sugar
2 eggs
1 teaspoon vanilla
2 cups all-purpose flour
1 teaspoon baking powder
1 teaspoon baking soda
1 cup dairy sour cream

Preheat oven to 350° F. Combine brown sugar, nuts and cinnamon in a small bowl; set aside. Cream butter in large mixing bowl. Gradually add sugar; beat until light and fluffy. Beat in eggs, one at a time, beating well after each addition. Stir in vanilla. Combine dry ingredients. Add dry ingredients alternately with sour cream to creamed mixture, beginning and ending with dry ingredients. Spread half of the batter in buttered scalloped 7-cup tube pan OR a 10-inch tube pan. Sprinkle with sugar-nut mixture. Spread remaining butter evenly over top Bake 40 to 50 minutes. Cool 10 minutes in pan on wire rack. Remove from pan and serve warm.

CREAMY SCRAMBLED EGGS
6 Servings

2 tablespoons butter
2 tablespoons flour
1 cup milk
1 dozen eggs
⅓ cup butter, melted
⅓ cup milk
½ to 1 teaspoon salt
1/8 teaspoon pepper

Melt 2 tablespoons butter in a small saucepan. Stir in flour until smooth. Remove from heat and add ½ of the milk, stirring until blended. Return to heat and stir constantly until mixture thickens. Add remaining milk. Heat to simmering point; cook about 5 minutes, stirring constantly; set aside. Combine eggs, ⅓ cup butter, ⅓ cup milk, salt and pepper in a large mixing bowl. Beat with a fork until blended. Pour into buttered electric frypan set at 320° F. or a skillet over medium heat. Cook and lift with a spatula as mixture thickens. Blend sauce into eggs while they are quite soft. Continue cooking until desired doneness.

NOTE: To hold eggs in electric frypan - cover and turn to "warm" and hold up to 2 hours. To hold eggs in skillet - cover and place in warm oven (200° to 250° F.) for up to 1 hour.

Have a self-serve breakfast for lazy mornings. This breakfast includes creamy scrambled eggs and a cinnamon coffeecake.

CAREFREE DAYS the dairy way

DETWEILER SILOS

Increase Your Present Silo Capacity By Extending Your Silo

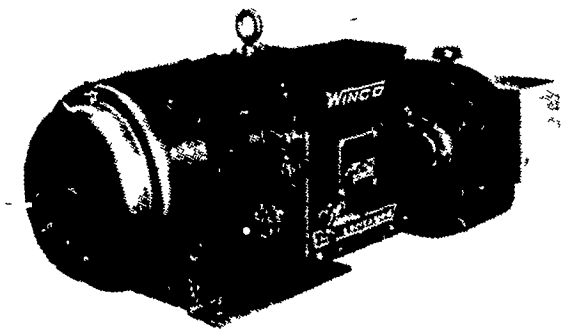
Dollars per ton an extension costs less than a new silo. We can extend most brands of concrete stave silos.

New Silos and Extensions
Tear Down and Rebuild
Silo Repairs
Jamesway Equipment

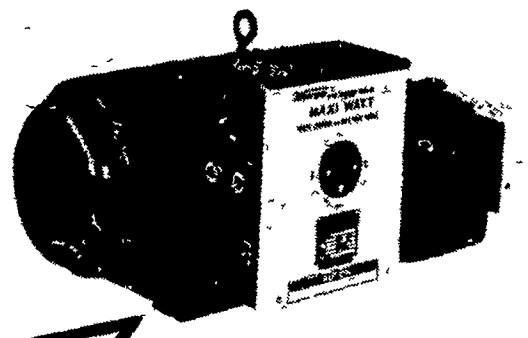
Write or Call
RD#2 Box 267D
Newville, PA 17241

PHONE
717-776-7533
or 717-776-3288

AUGUST P.T.O. GENERATOR SALE

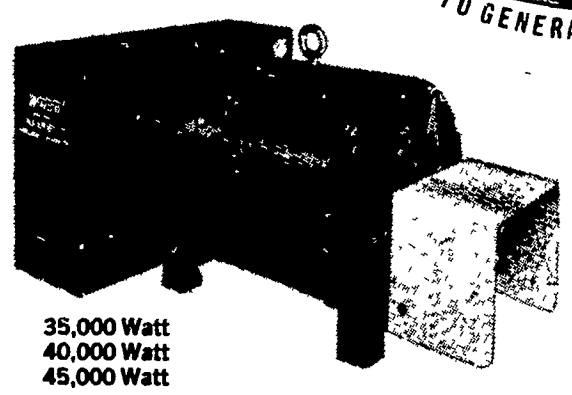


15,000 Watt

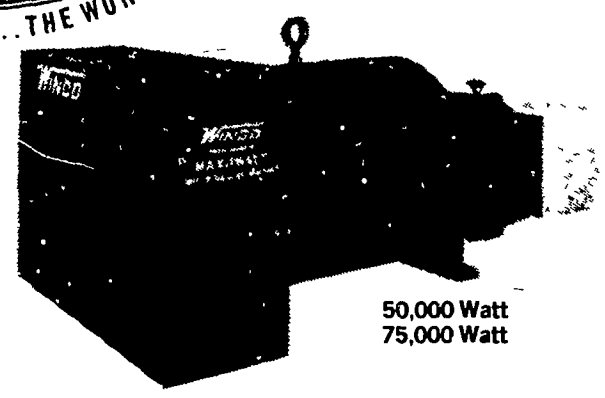


25,000 Watt

WINCO NO. 1 IN PTO GENERATORS ..THE WORLD OVER



35,000 Watt
40,000 Watt
45,000 Watt



50,000 Watt
75,000 Watt

USED UNITS

2 - 12/20 KW Winpower
2 - 15 KW Dayten
1 - 15KW Onan
1 - 35/20 Winpower
1 - 15 KW Niagara
1 - 15 KW Winco
2 - 12 KW Winco
1 - 25 KW Martin

LEONARD MARTIN CO.

330 FONDERWHITE RD., LEBANON, PA 17042

717-274-1483

Tractor pulls held at Union Co. Fair

LAURELTON — Tractor pulls were held at the Union County West End Fair in Laurelton on August 9 and 10. A record number of tractors were entered in the farm classes, antique class, and the garden tractor classes.

There was a total of nine weight classes in the farm tractor pull. Following is a list of the top placings in each class.

Up to 4,500 lbs.

Class 1 - 1. Fred Adams, McClure, Pa., Massey Ferguson; 2. Barricks pulling Team, Newville, Pa., Oliver; 3. Klinglers pulling Team, RD Selinsgrove, Pa., Oliver; 4. Norm Wenrick III, Aaronsburg, Pa., Super H; 5. Ray Kremer, John Deere.

4,500-5,500 lbs.

Class 2 - 1. Perry Grove, RD Mifflinburg, Pa., Farmall H; 2. Barricks Newville, Pa., Oliver; 3. Barricks Newville, Pa., Oliver; 4. Parke Schrawder, RD Middleburg, Pa., Farmall M; 5. Ray Kremer, Milton, Pa., JD1530.

5,500-7,000 lbs.

Class 3 - 1. Parke Schrawder, RD Middleburg, Pa., IH560; 2. John Klingler, JD2640, RD 2 McClure, Pa.; 3. Norm Wenrick III, Aaronsburg, Pa., IH656; 4. Barricks Newville, Pa., Oliver; 5. Dick Wenrick, RD 2 McClure, Pa., IH686.

7,000-8,500 lbs.

Class 4 - 1. Barricks Newville, Pa., Oliver; 2. Robert Klingler, RD McClure, JD2510; 3. Mike Erdley, RD Lewisburg, Pa., 930 Case; 4. Dick Wenrick, RD McClure, Pa., IH686; 5. George Hauck, New Berlin, Pa., Farmall M.

8,500-10,000 lbs.

Class 5 - 1. Mike Erdley, Lewisburg, Case 930; 2. Parke Schrawder, Middleburg, IH560; 3. Larry Zechman, Middleburg, IH656; 4. Klingler's Team, Selinsgrove, Oliver; 5. Dick Wenrick, McClure, IH686.

10,000-12,000 lbs.

Class 6 - 1. Michael Hauck, Winfield, IH 1466; 2. Gary Schrawder, Beavertown, IH766; 3. Klinglers Team, Oliver; 4. Terry Adams, McClure, MF1180; 5. Robert Klingler, McClure, JD4000.

12,000-14,000 lbs.

Class 7 - 1. Gary Fry, Winfield, IH1065; 2. Parke Schrawder, Middleburg, IH1466; 3. Dick Crisswell, Lewisburg, IH1066; 4. George Hauck, New Berlin, IH 1456; 5. David Beachel, IH1086.

14,000-16,000 lbs.

Class 8 - 1. Doug Nerhood, Beavertown, IH1086; 2. Dick Crisswell, Lewisburg, IH1066; 3. Gary Fry, Winfield, IH 1066; 4. Michael Hauck, Winfield, IH1466; 5. Parke Schrawder, Middleburg, IH1466.

16,000-18,000 lbs.

Class 9 - 1. Dick Crisswell, Lewisburg, IH1066; 2. Parke Schrawder, Middleburg, IH1466; 3. Mick Hauck, Winfield, IH1466; 4. Gary Fry, Winfield, HI 1066; 5. Klinglers Team, Selinsgrove, Oliver 1850.

An antique tractor pull featuring 38 tractors that were at least forty years old was held on August 13. Steel tractors were not entered in the first four classes. Winners in classes five thru eight are as follows:

0-15 HP

Class 5 - 1. Al Grove, Mifflinburg, JD-B; 2. Al Grove, Mifflinburg, JD-B; 3 Leroy Grove, Mifflinburg, F-12; 4. Dave Snook, McClure, F-12; 5. Steve Snook, McClure, F-12.

16-25 HP

Class 6 - 1. Robert Hauck, Winfield, F-20; 2. George Hauck, New Berlin, F-20; 3. Robert Klingler, McClure, Tie, F-20; 4. Mary Hauck, Winfield, Tie, F-20; 5. John Hauck, New Berlin, F-30.

26-35 HP

Class 7 - 1. Bob Klingler, McClure, F-20; 2. Wayne Snook, McClure, F-20; 3. Bob Hauck, Winfield, F-20; 4. George Hauck, New Berlin, F-20; 5. John Hauck, New Berlin, F-30.

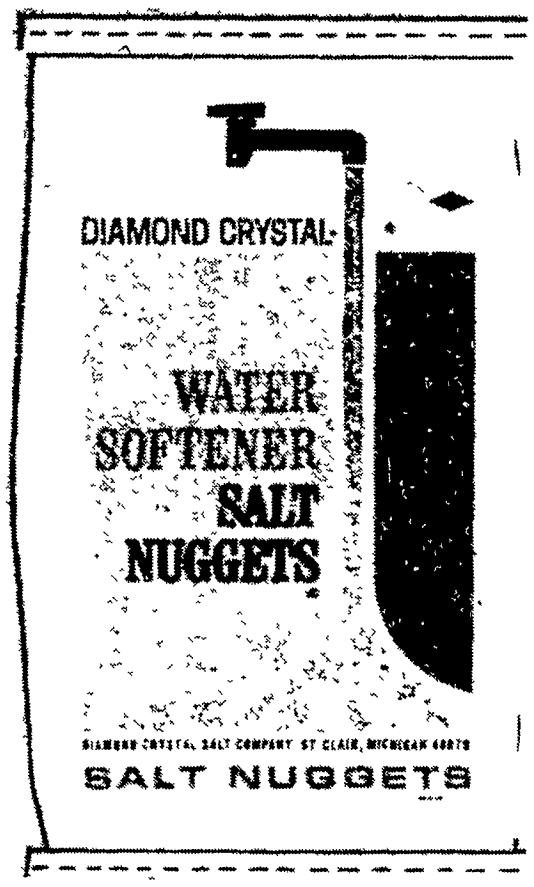
35 HP & up

Class 8 - 1. Al Grove, FP-170, MM40; 2. Mick Hauck, FP- 119, F-20; 3. Wayne Snook, FP- 71½, F-20; 4. Bob Klingler, FP- 71, F-20; 5. George Hauck, 160, F-30.

TSC Stores
FARM • HOME • AUTO

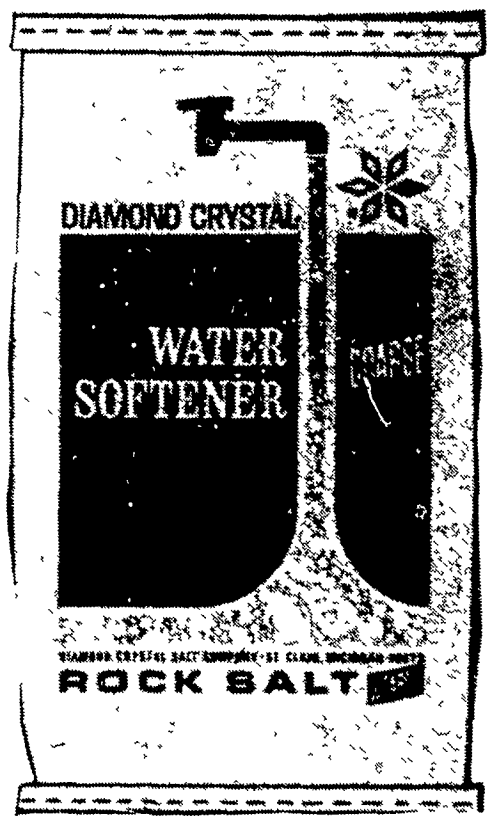
DON'T FORGET the SALT

WATER SOFTENER OWNERS
NOW A SALT FOR ALL SOFTENER UNITS



$2.89 50 LB. BAG

ROCK SALT



$1.99 50 LB. BAG

LANCASTER
GUERNSEY SALE BARN
STATE POLICE
RT 30E
WITMER S IGA
TSC
RT 896
N

TSC STORE
Rt. 896, 2 Miles South of Rt. 30E.
Lancaster, Pa. 17604—Phone 687-7642
STORE HOURS: Mon.-Wed.-Thurs. 8-6;
Tues. & Fri. 8-9; Sat. 8-5

We reserve the right to limit quantities and to correct printing errors. Prices subject to stock on hand

VISA master charge

Heinz asks Chinese cooperation on imports

WASHINGTON, D.C. - Senator John Heinz (R-Pa.) today called on Ambassador Chai Zemin of the People's Republic of China to lend his assistance in keeping "increased imports of mushrooms from the People's Republic of China from disrupting the American mushroom market."

In a letter to Ambassador Chai, Heinz said, "The new trade agreement with the People's Republic of China will provide some encouragement to your country to increase its mushroom imports; yet the presence of such a major new source of imports raises serious concern in my state about the very survival of the American mushroom industry."

The US-People's Republic of China Trade Agreement will open the door to increased trade with China. Although trade increases will be helpful to the US economy overall, Heinz expressed concern that the agreement could lead to a glut of Chinese mushroom imports threatening the survival of the domestic mushroom industry.

Heinz in the past has been critical of the Administration's program to protect its domestic mushroom industry. He recently called on Special Trade Representative Robert Strauss to take action to decrease foreign mushroom imports.

GARBER OIL CO.
TEXACO
Fuel Chief HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
Ph 653-18

Sweet corn pest control program developed in Delaware

NEWARK, Del-Joanne Whitehead, a 1979 graduate of Delaware Valley College's horticulture program, now works full time as a pest management technician for the Delaware Cooperative Extension Service.

One of her earliest responsibilities at Delaware is carrying out the new sweet corn pest management demonstration project. The project started this growing season when Delaware's fresh market sweet corn growers expressed interest in the one which has been operated successfully for the last seven years by the New Jersey Coopperative Extension Service. Joanne, in fact, worked with the New Jersey program before coming to Delaware.

Though fresh market sweet corn is a bigger crop in New Jersey than in Delaware, Delaware Extension pest management specialist Mark R. Graustein agreed there was no reason the handful of Delaware growers shouldn't enjoy the same benefits of clean, pest-free corn at reduced cost. So Graustein instituted New Jersey's tried-and-true mentods, adjusted as necessary to deal with higher pest pressures in Delaware.

The system is based on monitoring insect pests usisng black light traps and field scouting. Whitehead empties the traps at each farm three times weekly to check for corn earworm. If she finds even one moth in a light trap over a five day period she advises the farmer to begin a spray schedule. The higher the number of moths, the tighter the spray schedule. If the problem is quite severe the farmer may have to spray every other day. But spraying is discountinued as soon as no more moths appear in the traps. Thus, farmers spray whenever they need to but don't waste money on unnecassary spraying.

While corn earworm is the biggest pest problem on sweet corn, it is not the only one. Whitehead also scouts each field twice a week for European corn borers and fall armyworms. Here again, growers make their management decisions based on the information she finds and records on their charts.

The sweet corn pest management demonstration program will continue next year to give any other interested growers a chance to get involved. By next year, Graustein says, this year's participants should have learned how to read and interpret their own charts—and perhaps even how to scout for the pests themselves. It isn't difficult, he says, but only a little time-consuming. Those who don't want to put the time into it themselves may want to hire a private scouting consultant after the end of the demonstration project next summer.

Delaware Extension pest management technician Joanne Whitehead scouts sweet corn fields for European corn borers and Fall armyworms.

Even when the sweet corn project ends, Joanne Whitehead will still be very much employed. Another of her responsibilities as the Cooperative Extension Service's pest management technician includes setting up and maintaining the entire black light trap program, used in a number of the Extension Service's pest management projects. She'll also be involved with the Mexican bean beetle parasite release project.

It seems a pest management technician in Delaware will never be at a loss for hungry crop pests to scout for.

Helicopters meeting a variety of special farmers' needs

Hughes Helicopters, the second largest manufacturer of helicopters in the world, offers two models of helicopters that can be equipped with a variety of agricultural spraying equipment.

The helicopters are the 300C, powered by a piston engine, and the 500D, powered by a turbine engine.

"The two models offer a unique combination of capabilities to economically meet the requirements of today's applicators," said Carl D. Perry, Hughes Helicopters Vice President of Marketing.

"These features range from low cost and high reliability to speed, economy of operation, and maximum payload-carrying ability," he noted.

Both helicopters have fully-articulated rotor systems that make them extremely maneuverable, ensuring better small field capability and precise control in working corners with no skips or burns. Both can easily make ag turns within eight seconds.

In addition, the two helicopters can be quickly converted from ag ships to people or cargo carriers, providing the operator with the opportunity to use them for revenue-earning on a year-round basis.

"These capabilities are backed by one of the best warranty plans in the industry," said Perry.

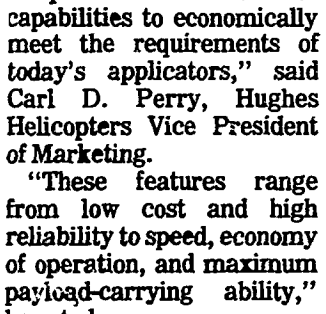
The 300C's direct operating cost of $30 per hour is the lowest for any helicopter in its class. The rugged, workhorse helicopter can be used for both wet and dry applications, and can carry up to 91 gallons for spraying some 45 acres per load at two gallons per acre.

Hughes Helicopters has long been concerned with both pilot fatigue and comfort during the long ag working hours, Perry noted.

The 500D's five-bladed rotor system and contoured, form-fitting seats provide the smoothest ride of any turbine helicopter in the field, making major contributions to enhanced pilot comfort.

It can carry up to 229 gallons, enabling the operator to spray approximately 114 acres with a single load at two gallons an acre.

With a top speed of 175 miles per hour, the 500D is the fastest line turbine helicopter built. It can be outfitted with several types of spray equipment to meet a variety of requirements.



If you have fat cattle or need feeders ...

THINK NEW HOLLAND

BEEF SALES

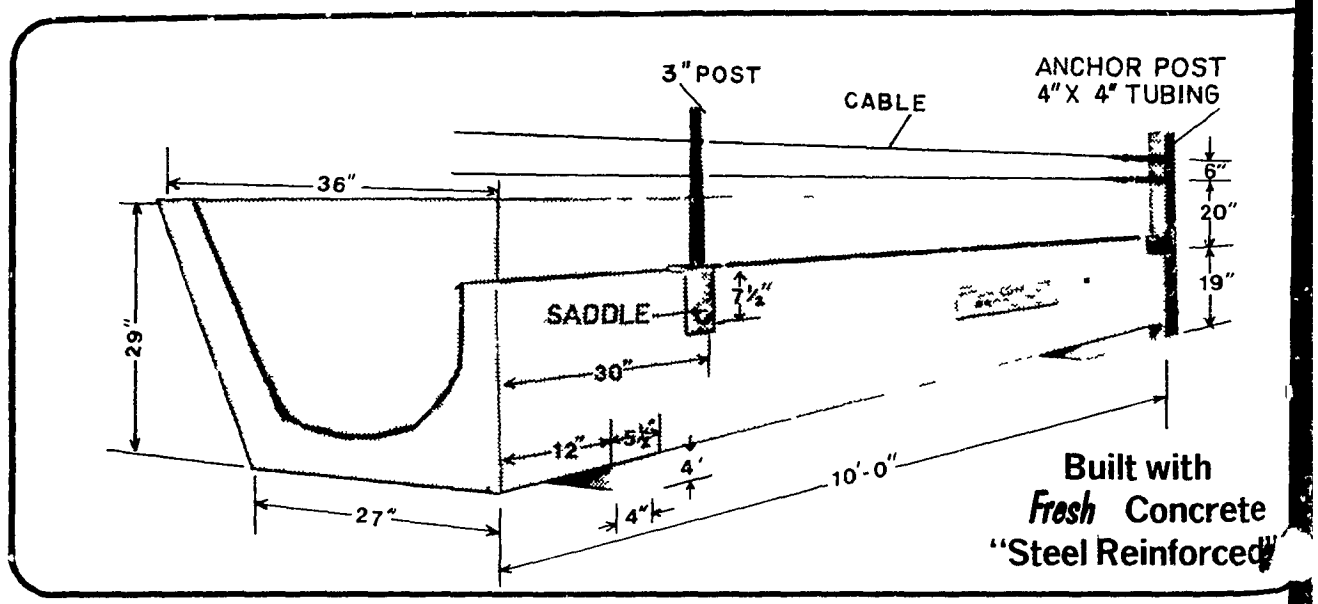
MONDAY - 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

STAR
CONCRETE PRODUCTS

STAR ☆ ECONOMY "J"
Fence Line Feed Bunks



Featuring:

1. Medium capacity for smaller herds.
2. Feed your cattle with your chuck wagon. No special feeding equipment required
3. Designed after careful study of feeding problems.
4. Heavy steel reinforcing — for strength.
5. Vibrated Concrete — for quality.
6. Movable — for future expansion.
7. No corners to retain spoiled feed.
8. Long sloping trough back helps save feed

Detach and mail to
WEAVER STAR SILO, CO.
RD 4
Myerstown, PA 17067

STAR SILOS of PA.

ALLEGHENY STAR — Jackson Center Pa 16133
412 662 2883

NORTHERN STAR — Watsontown Pa 17777
717 649 5151

WEAVER STAR — Myerstown Pa 17067
717 866 5708

I AM INTERESTED IN

STORAGE FOR
___Corn silage
___Haylage
___High moisture corn
___Manure
___Gunite repairs
(High strength concrete sprayed on surfaces)

FEED EASY
___Silo unloaders
___Conveyors
___Feed mixer wagon
___Feed transit wagon
___Feeders

Please have a salesman call

Name _____
Address _____
City _____ State____ Zip____
County_____ Phone_____

Natural insect deterrents could lower insecticide use, experiments show

WASHINGTON, D.C. - Naturally-occuring insect deterrets, including extracts from the neem tree, can substantially reduce the amount of chemical insecticides used in agriculture, according to USDA research chemist Martin Jacobson.

"Insect deterrets from plants are ecologically sound alternatives to toxic chemical pesticides." Jacobson said here today at the Ninth International Congress of Plant Protection. "In some instances," said the scientist, "deterrents may eliminate the need for insecticides."

Jacobson cited three years of experiments at USDA's Japanese Beetle Research Laboratory in Wooster, Ohio. Those experiments showed dramatically that Japanese beetles would rather starve than eat some plants treated with extracts of the East Indian neem tree, a plant with long history of helping man repel insects.

Jacobson is chief of the USDA Biologically Active Natural Products Laboratory in Beltsville, Md. He and his colleagues began a broad program in 1975 to isolate and identify insect deterrents in plants. Since then, 13 other USDA research stations have joined the program. Some striking results of laboratory, greenhouse and field tests have followed:

–Fantastically low doses (Jacobson's words) of a neem extract called azadirachtin protected plant leaves in the Wooster tests, while control leaves were completely destroyed by beetles.

–After seeds of plants susceptible to locust damage were dipped in a solution containing neem seeds, the seeds produced seedlings that were resistant to locust feeding.

–Wheat, barley, rice, sugar cane, tomatoes, cotton and chrysanthemums were protected from insect damage for 10 weeks after one-percent neem seed dust was applied to the soil in which the plants were growing. The systemic protection persisted despite heavy rains.

–In laboratory tests, fall armyworms fed a diet containing azadirachtin gained 88 percent less weight than fall armyworms fed the same diet without neem extract.

–Also in the lab, boll weevils were completely prevented from eating cotton bolls treated with oil of the tung tree.

–Tung oil also contains a compound which prevents plant feeding by the striped cucumber beetle.

–Extracts from wheat and oat straw also prevent the striped cucumber beetle from eating plants.

Azadirachtin and other insect deterring extracts from the neem tree, as well as those extracts from other plants so far tested in USDA program, are not yet approved by the Environmental Protection Agency for nonexperimental use. Jacobson said he hopes the research will stimulate private industry to continue testing the plant extracts and eventually market the products.

Birds eat the seeds of the neem tree without ill effects. Also, in India neem seeds are commonly ground and added to stored grain to keep out insects. The ground seed is not separated before people eat or cook with the grain.

Jacobson and colleagues started testing neem because they noticed a large volume of literature referring to the tree's insect-repelling powers. Here is a partial list of agricultural insect pests that are reportedly inhibited by neem:

Mexican bean beetle, Japanese beetle, Colorado potato beetle, North American grasshoppers, California red scale, tobacco budworm, furniture carpet beetle, striped cucumber beetle, dried fruit beetle cigarette beetle, confused flour beetle, large milkweed bug, citrus mealybug, navel orangeworm.

The neem tree has several potential uses. It may provide timber. Parts of the tree have been used medicinally in India. The bark has been used in tanning goat skins. Leaves, twigs, ash and oilseed cakes have been used as a source of fertilizer. The twigs have been used for many years in India and Africa for mouth hygiene

The laboratories mentioned are part of USDA's Science and Education Administration.

Meat scientists agree on research priorities

CHICAGO—Some 230 scientists have come up with a set of recommendations for research aimed at providing precise information on the composition of meat and achieving maximum energy conservation and resource utilization in meat production and processing.

A major portion of the Reciprocal Meat Conference of the American Meat Science Assn. at South Dakota State University, June 18-20, was devoted to research priorities. The four groupings in which specific research needs were identified included Product Safety, Process Efficiencies, Quality Enhancement and Growth Biology. These groupings had been determined at a special meeting of the AMSA Research Priorities Committee sponsored by the National Live Stock and Meat Board in March. Dr. C.E. Allen, University of Minnesota, is Chairman of the Committee.

AMSA President Dr. Ray A. Field, University of Wyoming has stated that the recommended research would benefit consumers and the livestock and meat industry "by providing the scientific means for assuring an adequate supply of meat; maximizing the use of energy and resources in production and processing; and delivering a safe and wholesome product which can be prepared for consumption with retention of nutrients to the highest possible degree."

At the Reciprocal Meat Conference there were separate sessions of scientists involved in each of the four major research areas. Then the recommendations of each of the individual groups were discussed in an open session for all participants.

"Consequently," states President Field, "we have been able to nail down specific research projects which members of AMSA feel should be pursued and which should be given priority consideration by those responsible for providing grants for research."

Among the recommendations for specific research are: developing more sensitive methods of determining functions of additives, detecting potentially harmful substances, assessing tolerance levels of additives and natural contaminants and encouraging clinical studies to evaluate the relationship of meat to human health;

Increasing energy and other economic efficiencies in processing and production technology;

developing more sensitive methods for determination of trace nutrients, assessing the importance of microbial growth on the quality and wholesomeness of meat;

identification of paramenters for selection of genetically superior meat type animals and determination of factors that regulate fat deposition and mobilization.

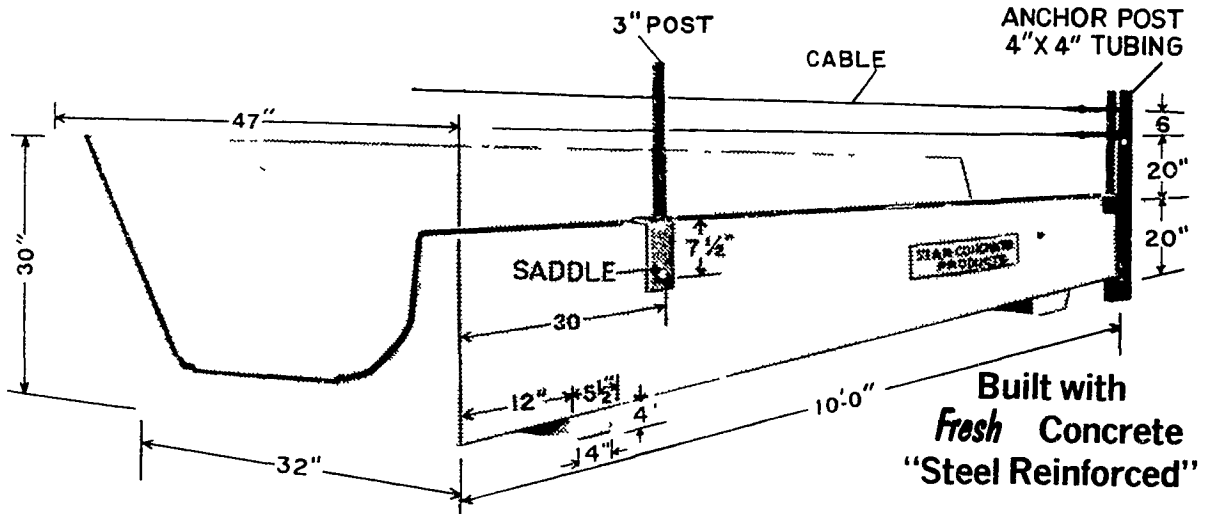
In outlining the research priorities at a hearing on the proposed Beef Research and Information Order in Reno on June 26, Dr. Field stated, "Meat science has contributed much to the enhancement of products which provide consumers with nutrition and eating satisfaction. Meat science has much more to contribute."

Canned Goods

Canned goods and staple products such as flour pasta, sugar and cereal generally will keep a year or more even if stored tightly closed in a cool, dry place.

STAR ☆ JUMBO "J"

Fence Line Feed Bunks

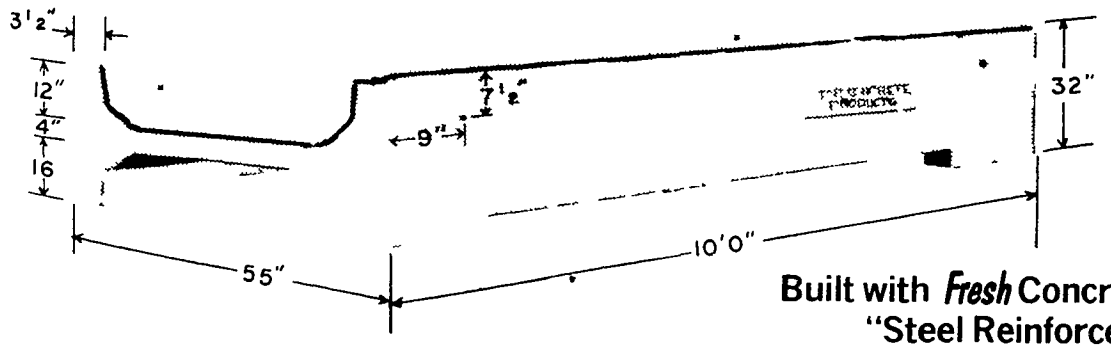


Built with *Fresh* Concrete "Steel Reinforced"

Featuring:

1. Large capacity for large herds.
2. Feed your cattle with your chuck wagon. No special feeding equipment required.
3. Designed after careful study of feeding problems.
4. Heavy steel reinforcing — for strength.
5. Vibrated Concrete — for quality.
6. Movable — for future expansion.
7. No corners to retain spoiled feed.
8. Long sloping trough back helps save feed.

"H" TYPE FEED BUNKS



Built with *Fresh* Concrete "Steel Reinforced"

Featuring:

1 Large Capacity.
2 The right height for large and medium sized cattle.
3 Heavy reinforcing for strength.
4 Ten ft. length means less joints
5. Movable — for future expansion.
6. More than strong enough to support roof system
7 Feed conveyor easily suspended from Feed Bunk roof, allowing clean sweep of trough
8 No corners to retain spoiled feed.

EAR CORN NEEDED

WE'RE PAYING TOP PRICES FOR TOP QUALITY DRY EAR CORN

MUST BE DRY

- FAST UNLOADING FOR ANY SIZE DUMP TRUCK. JUST DUMP ON PILE AND GO.
- FAST PAYMENT-PAID IMMEDIATELY AFTER UNLOADED IF SO DESIRED.
- UNLOADING ANYTIME FROM 7 A.M. - 5 P.M. MON. THRU FRI. OR SAT. BY APPOINTMENT.

CALL NOW FOR PRICE

KEYSTONE MILLS

R.D. #3, EPHRATA, PA.

717-354-4616 or 717-738-1088

Strawbridge wins at Carlisle Fair

By KENDACE BORRY

CARLISLE — Judge Jana Mellott of Fulton County picked John Strawbridge's 220 pound Hampshire barrow as the grand champion hog of the show at Wednesday's Carlisle Fair competition. The hog, Strawbridge noted, was sired by Super Slim.

It was a good day for Strawbridge entries as another of his Hampshires, sired by Iron Horse, was picked reserve champion of the show. The duo together were also named the champion pair at the competition.

In the Chester White classes, Rodger Bankert, Hanover R3, showed the champion boar, sow, and Barrow. Denton Griest, Abbotstown R1, had the reserve champion boar and barrow, while James Obrien, Abbotstown R1, showed the reserve champion sow.

Tunnel Hill Farm, Seven Valleys R1, shared the championship ribbons in the Landrace division. They had the champion boar and barrow, and the reserve champion sow. Rodger Bankert exhibited the champion sow, and the reserve champion boar and barrow.

Hobart Muller, New Oxford R2 dominated the Spotted Poland China hog classes, with his animals capturing the champion boar, sow and barrow ribbons, as well as the reserve championship in the boar class. Denton Griest exhibited the reserve champion sow and barrow.

The Strawbridges completely ruled in the Hampshire classes, with entries from Mrs.J. C. Strawbridge, Stewartstown, capturing all the championship and reserve championship ribbons.

In the Duroc division, Tunnel Hill Farms exhibited the champion boar and sow, as well ass the reserve champion sow. Rodger Bankert showed the grand and reserve champion barrow as well as the reserve champion boar and sow.

It was a triple sweep for Denton Griest in the Poland China classes as he took all three championships in that division.

And the same was true for Strawbridge and McCleary in the Yorkshire classes, as they captured all three championships and reserve championships in that breed competition.

Gregory Innerst, Red Lion R3, dominated the Berkshire division, as all championship and reserve championship spots were awarded to his entries.

And in the crossbred barrow class, champion was Strawbridge and McCleary, with Mrs. J.C. Strawbridge having the reserve champion.

Several 4-H champions were also chosen.

Jenny Fenicle, from Cumberland County showed both the champion and the reserve champion 4-H barrow crossbred hogs. She also had the champion market hog in the Hampshire class.

In the Duroc division, Steve Otto, Carlisle R8, showed the 4-H champion, while Judy Long, also of Carlisle, had the reserve champion animal.

John Strawbridge, Stewartstown R1, had the grand champion barrow at the Carlisle Fair as well as the grand reserve champion. The two Hampshire hogs competed and won the championship in the pair class.

Cheese importers are to report

WASHINGTON, D.C. - The U.S. Department of Agriculture is asking U.S. importers of non-quota "price-break" cheeses for their import records of the year. The records will be used to help the department decide how to allocate new cheese import quotas, according to Thomas R. Hughes, administrator of the Foreign Agricultural Service.

The new cheese quotas resulted from the multilateral trade negotiations (MTN). Allocations to exporting countries were announced Aug. 1.

All importers of record of non-quota price-break cheese have been asked to submit their Customs forms 7501 and 7505 for the period July 1, 1978 to June 30, 1979 to the department's Foreign Agricultural Service by Sept. 6.

The MTN Agreements put price-break cheeses under quota for the first time, effective Jan. 1. Price-break cheeses are Swiss-type and certain other cheeses which are currently free of quota when priced, f.o.b. country of origin, at 7 cents a pound or more above the U.S. support price for cheddar cheese.

Details of the procedure for importers appear in the Aug. 16 Federal Register.

CUT YOUR FUEL COST

TIMBER EZE

CENTRAL HOT WATER AUXILIARY HEATER

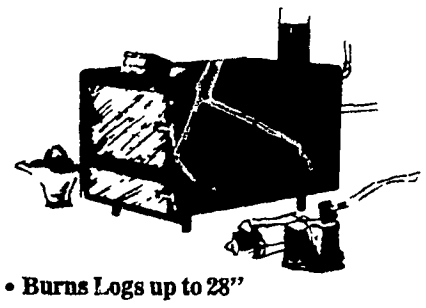
• Heavy Duty • Burns Wood or Coal

TIMBER EZE is especially designed to hook up with your central hot water heating system, thus eliminating the need to burn costly fuel. Simply install the TIMBER EZE beside your furnace and connect the water pipes to the boiler and the TIMBER EZE heat your water system.

TIMBER EZE IS INTRODUCING A NEW HOT AIR STOVE TO TIE IN WITH THE EXISTING HOT AIR FURNACE. BURNS WOOD OR COAL & INCLUDES ELECTRICAL BLOWER & THERMOSTAT.

FEATURES:

• Automatic Dial-A-Temp Thermostat
• Heavy Duty Cast Iron Rocking Grates
• Fire Brick Lined



• Burns Logs up to 28"
• Weight 530 lbs.
• Constructed of 3/16" and ¼" steel

A. R. FLAUD

R.D. 2, Rock Road, Honey Brook, PA 19344

For more information call: (215) 273-3211

WE MAKE WORMING PAY!

And Beacon does it two ways!

Beacon is finally ending all the controversy about worming. It *pays*, and we can prove it!

One way is with new BEACON PRE-FRESH, our worming conditioning feed with TBZ*. A one-time, 5-pound feeding treatment just before cows freshen effectively controls all major species of worms with no setbacks or side-effects.

Another way is with new BEACON PARA-CIDE, our feed supplement designed for use as a top-dress. It allows you to treat your entire herd at the same time, which means worm reinfection is less likely. Its effective ingredient is coumaphos, a highly successful worming formula. And milk does not have to be withdrawn from the market during or following treatment.

Both PRE-FRESH and PARA-CIDE are highly palatable because they use Beacon's selection of special feed ingredients. What's more, they will increase your milk production and profits.

See your Beacon dealer now. He'll give you the latest news on how we make worming pay.

Beacon—headquartered in Cayuga, New York—available throughout the northeast.

*TBZ (thiabendazole) is a registered trademark of Merck & Co. Inc.

BEACON

York, PA
Phone 717-843-9033

Beacon Milling Company, Inc.

We're employee owned. That's why we shine.

Available At Beacon Dealers

Farm Credit loans grow at highest rate

WASHINGTON, D.C. — Borrowing by farmers, ranchers, other rural residents and their cooperatives from the cooperative Farm Credit System grew at a much greater rate during the 12 months ended June 30 than for the past several years, Donald E. Wilkinson, governor, Farm Credit Administration, reported today.

The amounts of money borrowed from the System, loans held by Farm Credit Banks and associations, securities sold to raise funds for loans and securities outstanding all set new records, Wilkinson said.

The System loaned $51.2 billion during 1978-79, up 26.4 percent from 1977-78 Loans outstanding June 30 were $53.2 billion, up 18.4 percent from a year before. Sales of bonds and discount notes to investors were $62.4 billion, up 43.1 percent. Securities outstanding June 30 totaled $47.6 billion, up 20.5 percent.

Total Farm Credit System lending during 1977-78 was $40.5 billion, an 8 percent increase over 1976-77. Loans outstanding June 30, 1978, were $44.9 billion, up 11.4 percent from June 30, 1977. For several years before 1977-78, Farm Credit System loan volume and loans outstanding grew about 15 percent a year.

Wilkinson said the increased borrowing in 1978-79 was due to a capital spending boom caused by higher farm income, continued inflation in prices of land, machinery, and other things farmers buy and less money available from other lenders.

Wilkinson reported the Farm Credit System's 1978-79 lending during the National Institute on Cooperative Education, the annual summer meeting of the American Institute of Cooperation, at the University of Missouri in Columbia.

Speaking to cooperative leaders at the AIC meeting, Wilkinson also stated: "Farmers of this nation will be better served and have a greater control over their own destinies if, through their cooperatives, they can play a greater role in the export market." Wilkinson added, "If U.S. cooperatives pursue the area of international trade aggressively and with a sense of urgency, then those of us involved in financing cooperatives must be ready to serve their monetary and financially related needs."

Enactment of a proposal in Congress to expand the authority of Banks for Cooperatives to provide export financing services for borrowing cooperatives will make this possible, Wilkinson said. The proposal is one of a series of amendments to the Farm Credit Act of 1971, the Farm Credit System's basic charter, developed and supported by the System and FCA.

The cooperative Farm Credit System is made up of borrower-owned lending institutions. These are Federal Land Banks, which make long-term farm mortgage loans through local Federal Land Bank Associations; Federal Intermediate Credit Banks, which provide funds to local Production Credit Associations for short- and intermediate-term farm loans; and Banks for Cooperatives, which finance farmer cooperatives.

The System supplies about one-third of the credit used by farmers and ranchers and two-thirds of that used by farmer cooperatives. The System also lends to commercial fishermen, for non-farm rural housing and to businesses that provide on-farm services. FCA is an independent Federal agency which supervises the System.

During 1978-79, Wilkinson reported, Federal Land Banks loaned $7.7 billion, up 26.4 percent from $5.8 billion in 1977-78. Their loans outstanding June 30 were $28.5 billion, up 19.3 percent from $23.9 billion at June 30, 1978. Land Bank loan volume increased 8 percent in 1977-78 over 1976-77; loans outstanding June 30, 1978, were up 14.6 percent from June 30, 1977.

Production Credit Associations loaned $26.4 billion in 1978-79, up 24.9 percent from $21.1 billion in 1977-78. PCA loans outstanding June 30 were $17.0 billion, up 17.3 percent from $14.5 billion a year before. PCA loan volume for 1977-78 was up 8 percent from 1976-77; loans outstanding June 30, 1978, were up 4.5 percent.

Banks for Cooperatives loaned $15.7 billion in 1978-79, up 24.5 percent from 1977-78. Their loans outstanding June 30 were $7.1 billion, up 17.2 percent from $6.1 billion June 30, 1978. BC loan volume increased 8.1 percent in 1977-78 over 1976-77; loans outstanding June 30, 1978, increased 16.9 percent over June 30, 1977.

Bavarian festival slated at Carlisle

CARLISLE - Yankovic, "America's Polka King", will be featured at the fourth annual Cumberland County Bavarian Festival slated for Thursday and Friday, August 30 and 31, and Saturday, September 1 at the Carlisle Fairgrounds in Carlisle.

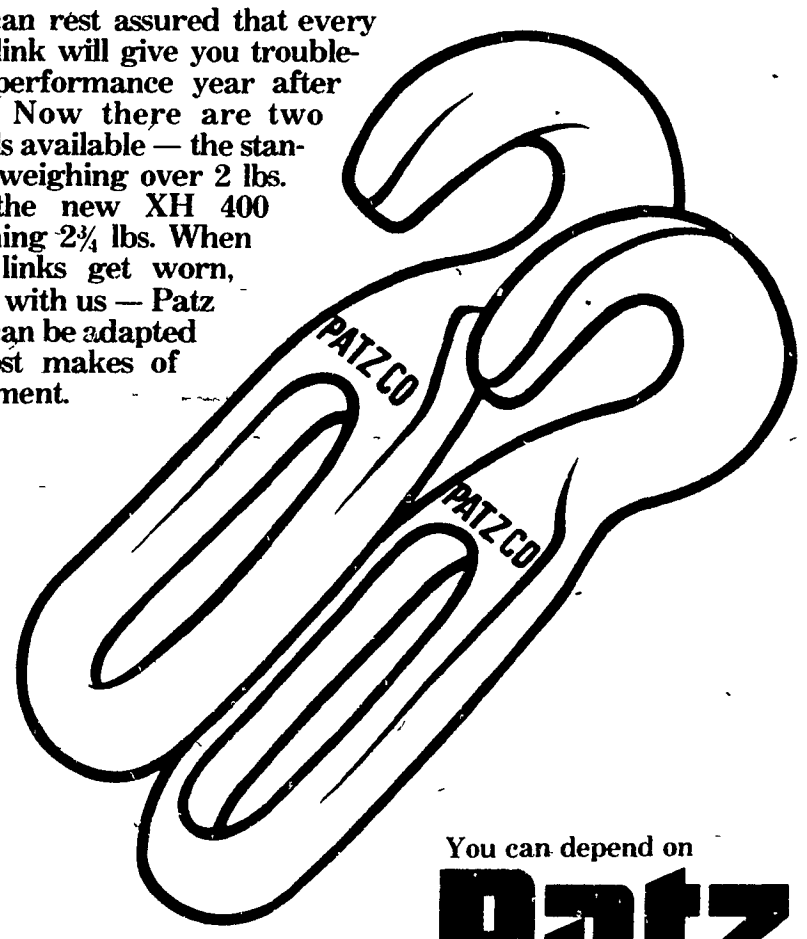
The festival is sponsored by the Cumberland County Tourist Council and the Union Fire Company of Carlisle, both non-profit organizations.

The Bavarian festival will include umpah bands, imported and domestic beers, authentic German foods, art and craft displays, and children's films and entertainment by roaming clowns.

For more information call or write the Cumberland County Bavarian Festival, P.O. Box 1976, Carlisle, Pa. 17013, 717-243-3434.

Worn Chain? Replace it with genuine Patz links

You can rest assured that every Patz link will give you trouble-free performance year after year. Now there are two models available — the standard weighing over 2 lbs. and the new XH 400 weighing 2¾ lbs. When your links get worn, check with us — Patz links can be adapted to most makes of equipment.



You can depend on Patz

PA4817

DISTRICT MANAGER
GEORGE HEATH 472 Woodcrest Dr. Mechanicsburg, PA 17055 717-737-9400

ALEXANDRIA
MAX ISENBERG
717-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BELLEFONTE
LUCAS BARN EQUIPMENT
814-383-2806

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
VALLEY FARM AUTOMATION
717-264-3814

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

KIRKWOOD
LANDIS & ESBENSHADE
717-786-4158

LEBANON
MARVIN J. HORST DAIRY EQUIPMENT
717-272-0871

McALISTERVILLE
SANER FARM SYSTEMS
717-463-2606

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

WILLIAMSBURG
LONGENECKERS, INC.
814-793-3731

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

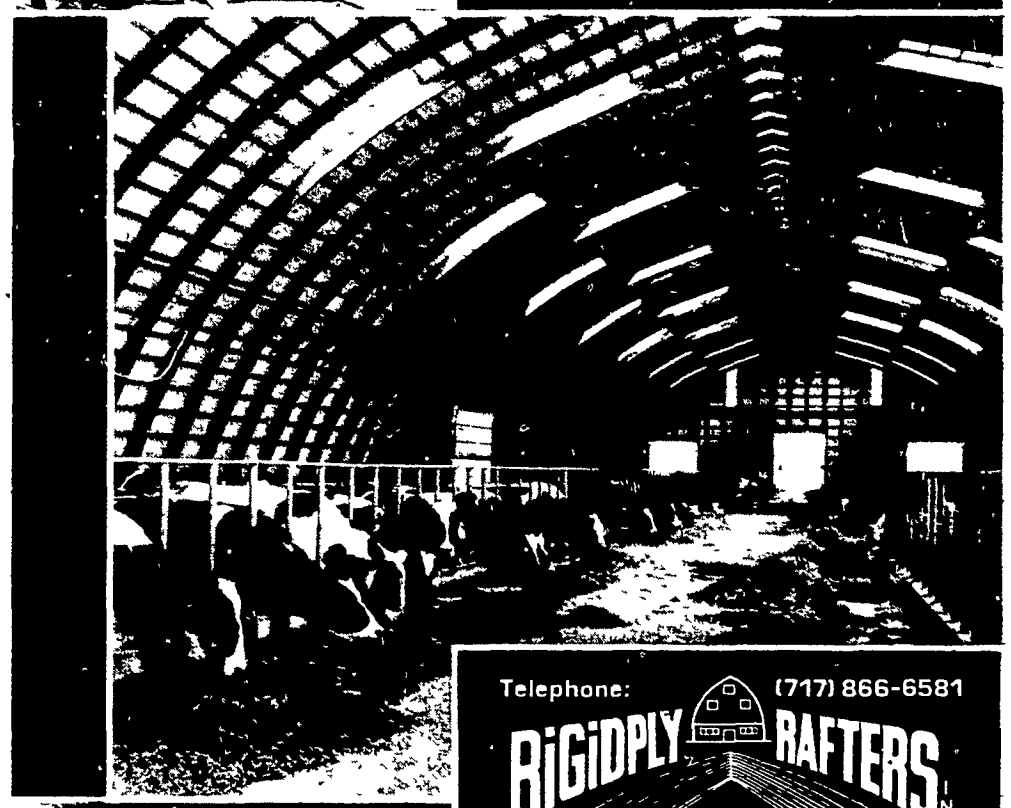
KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

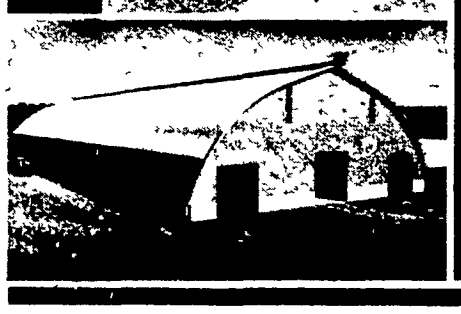
LINEBORO, MD
WERTZ GARAGE, INC.
301-374-2672

NEW WINDSOR, MD
TRI-COUNTY FARM AUTOMATION
301-775-7365

STREET, MD
P & S EQUIPMENT, INC.
301-452-8521

Laminated Rafters:
The First Choice for Economical Space True Flexibility and Total Satisfaction...





Telephone: (717) 866-6581
RIGIDPLY RAFTERS INC
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1, Pennsylvania 17087
OAKLAND RD2, Maryland 21550

Dennison advises farm families to plan estates

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT, Pa. - Estate planning, a growing concern among many farm families, was the topic of a special meeting held July 24th by the Berks County Farmers' Association at the Berks County Agricultural Center.

Advising the many members present was Richard Dennison, of the Pennsylvania Farmers' Association. He warned of planning now, "before some advantages are lost." "Sound estate planning will probably be the biggest single thing, value wise, you're going to do in your life time," he told his audience. It is a testament of life, not a passport to death, he stressed.

Dennison remarked that inflation is the major reason for so much concern over estate planning. Years ago it wasn't nearly as important as it is now. Farm values are much lower than they are today and most of them fell below the limits necessary for filing estate tax forms. Today, however, the vast majority of farms are over the taxable enity for the federal government and estate tax forms are required.

Dennison explained many sound reasons why farmers should go into estate planning. Not only does it identify your property and establish just where you are financially, but estate planning can provide for yourself and your spouse until the end of your days, in the manner you are accustomed to, he explained. It can take care of minor children and children who need special care.

Estate planning can provide fair and equitable treatment to all heirs. This may not be equal, Dennison stressed, but equitable. Additional consideration needs to be given to those who stay home and assist on the farm, he remarked. Just being paid for their work is not enough, the speaker continued. They are also helping to build your equity, he explained.

It can also help to pass farms to the next generation and minimize taxes in doing so. In discussing benefits of estate planning the speaker also warned of avoiding unsound planning. "Seek out the best group of estate planners you can find," he advised. "Ones that do large numbers of farmers." Plans should also be reviewed periodically, and updated if necessary.

The speaker also mentioned that there are many options available to bring the next generation into an operation, and they should be looked into before making a decision. Estate tax laws have changed in recent years to farm owners advantages if the estates are planned correctly.

Dennison stressed the importance of wills. "They are very valuable tools and can save thousands of dollars," he said. Dennison also mentioned that many life insurance policies sold for estate planning purposes are not properly owned. In many cases, the person being covered should not be the owner.

He said that insurance can help to fund the cash needed to settle estates and fund buying and selling agreements within a partnership. Concluding, Dennison recommended that the members of Pennsylvania Farmers Association contact the association insurance service, farm management and business analysis service or legal service if they would like to discuss estate planning for their property.

Enzymes tenderize spent fowl

WASHINGTON, D.C. - The Use of Certain Proteolytic Enzymes for tenderizing spent fowl prior to marketing has been proposed by USDA's Food Safety and Quality Service. Each year approximately 250,000,000 egg laying hens reach a stage where they are no longer economically useful as layers, and must be slaughtered. These birds are of a different breed than those raised for meat, and are currently used only in a limited number of products mainly because they are tougher, and not due to any lack of wholesomeness or nutrition. As a result, the market for spent hens has been primarily limited to commercial users rather than for home consumption.

Poultry technologists have developed a method for tenderizing the tissue of the older birds by using a proteolytic enzyme (papain) in a manner similarly used for treating tissue from cattle. USDA has conducted its own tests, and observed those conducted by the industry, which show that the use of papain as a proteolytic enyzme softens and tenderizes poultry muscle tissue from fowl. There is no reason to believe that other proteolytic enzymes would not function in the same manner.

The proposed rule would permit the use of such enzymes on mature poultry only, to make it possible to prepare and market a product which could serve to open new market outlets for spent fowl. Since spent laying hens have already fulfilled their economic purpose, their value when sold is relatively low, making them a potentially plentiful and economical food source. Permitting the use of proteolytic enzymes to make a more palatable product would, therefore, certainly benefit the consuming public. These enzymes are substances Generally Recognized As Safe (GRAS) by FDA, and FSQS has determined that they are safe for use in poultry. In addition, consumers wishing to avoid a particular substance – even though it has GRAS status – would see its presence clearly listed on the label.

UEP submitted comments for the record supporting approval of this proposed rule. In the letter, UEP Executive Vice President Al Pope pointed out that producers have recognized for years the valuable food source their spent hens represent. Said Mr. Pope, "We feel that this proposal, which could create a new marketing channel for those hens, would contribute to the overall efficient use of our agricultural resources." At UEP's request, the deadline for comments has been extended to August 31st. We urge you to notify USDA that you support this rule. Reference your comments "Federal Register, 1 June 1979, pp. 31665-31667," and send them to: Annie Johnson, Executive Secretariat, USDA-FSQS, 3807 South Agriculture Blvd., Washington, D.C. 20250.

Lancaster Pomona Grange meets

Lancaster County Pomona Grange #71 met on Aug. 18 at 7 p.m. 34 members and guests enjoyed an indoor picnic at the home of Mr. & Mrs. Richard Maule. A delicious covered dish supper was enjoyed by all.

Our program for the evening was very different. The speakers were Scott Bachman and Diane Horst. They are members of the Keystone Reptile Club. They spoke to us on their hobby - snakes.

Bro. Thomas Galbreath has seventh degree applications for anyone interested.

State Grange delegates from our Grange our Bro. Richard & Sis. Elma Maule. The State Grange meeting will be held at Williamsport in October.

Our next meeting will be September 15. The time and place will be announced later.

BUTTER & EGGS

Fair Week

AUGUST 24 — AUGUST 30

CENTRE CO. GRANGE FAIR

CENTRE HALL, PA

MONDAY

8 00 - Junior Judging Show
10 00 - Exhibit buildings open
2.15 & 8:15 - Ava Barbara & Life, on the grandstand

TUESDAY

9.00 - Horse Shoe Pitching Contest
9 30 - Open Class Dairy Show
10 00 - King & Queen Contest
5 30 - Goat Show
7 30 - Milking Contest
2 15 & 8 15 Stella Parton Show, on the grandstand

WEDNESDAY

9 00 - All open class livestock shows except dairy Judging Arena
9 00 - Horse Shoe Pitching Contest — Finals
3 00 - Junior Livestock Judging Contest — Judging Arena
4 00 - Pie Eating Contest — Grandstand
7 00 - Junior Livestock Sale (Pigs-Lambs-Beef)
2 15 & 8 15 - The Hager Brothers & Band, on the grandstand

THURSDAY

1 00 - Parade
7 15 & 9 15 - Peggy Sue & Sonny Wright Show, on the grandstand
9 00 - Exhibit buildings close

Movies daily by the Centre Co Library & Historical Museum

TICKETS

$2 00 for the day
$1 00 parking Free Grandstand

BETTER-BILT

LIQUID MANURE EQUIPMENT

"It's Built Better"

★ All Sizes From 800 gal. to 4600 gal.

★ Vacuum or Auger Matic

"AUGGIE" SILAGE MIXER

1 - LA9 Knight Little Auggie Mixing box w/electronic scales

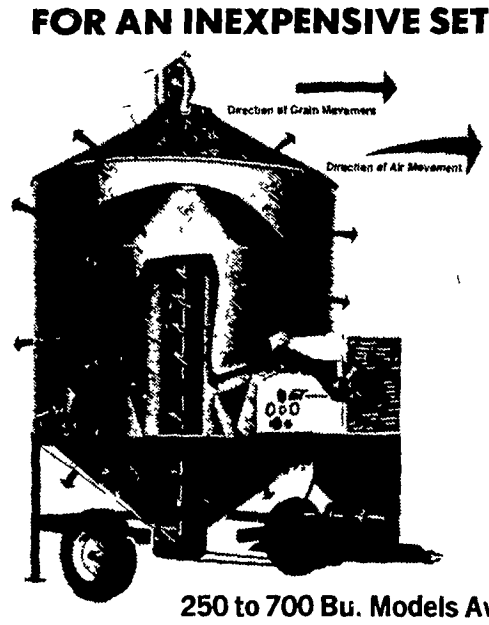
List $7,947.00

Reduced For Quick Sale

$4,950

GT TOX-O-WIK

RECIRCULATING GRAIN DRYERS ARE THE ANSWER FOR AN INEXPENSIVE SET-UP



250 to 700 Bu. Models Available

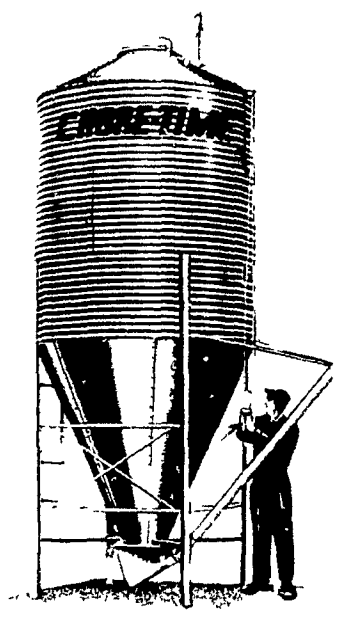
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151

Bulk Tanks & Therma • Stor

Our Service Trucks Are Radio Dispatched 24 HR. SERVICE OFFERED

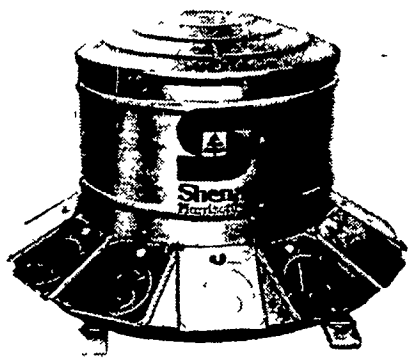


CHORE-TIME

MADE TO WORK.
BUILT TO LAST.

★ AIR SYSTEMS
★ FEED STORAGE AND FLEX AUGER DELIVERY
★ FEEDING SYSTEMS
★ CAGE SYSTEMS

SHENANDOAH



POULTRY AND HOG EQUIPMENT

FEATURING

THE 8' STAINLESS STEEL WATERER AND 30,000 BTU GAS BROODERS W/100% SAFETY VALVE.

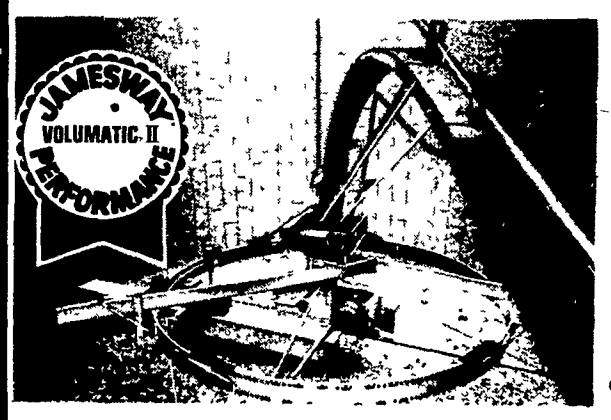
PLUS

A COMPLETE LINE OF HOG FEEDERS

BUTLER®

JAMESWAY® DIVISION

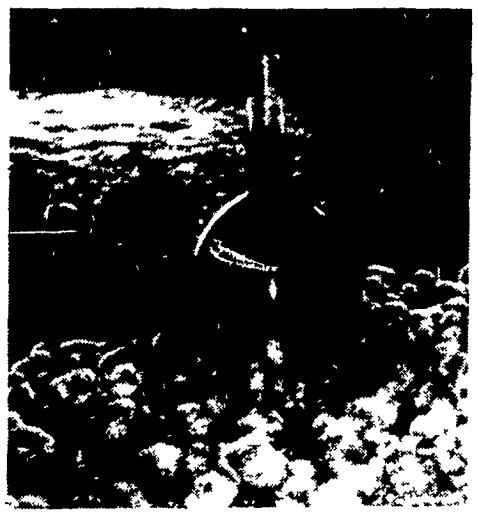
POWER CHORING EQUIPMENT



Featuring:

- SILO UNLOADERS
- BARN CLEANERS
- FEEDERS

Plasson



POULTRY DRINKERS

A New Concept In Poultry House Watering Systems

HOSKINS MFG.
HOSKINS NEBRASKA

BULLS EYE FOR QUALITY

Automatic
RED TOP
LIVESTOCK
WATERERS

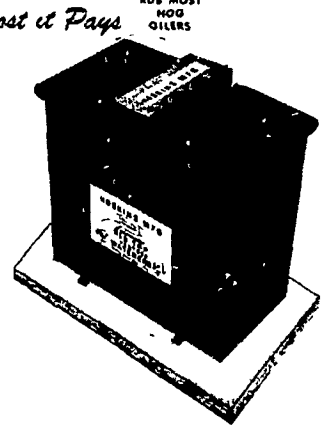
Quality Doesn't Cost it Pays

RED TOP CATTLE & HOG WATERERS

RUB MOST HOG OILERS

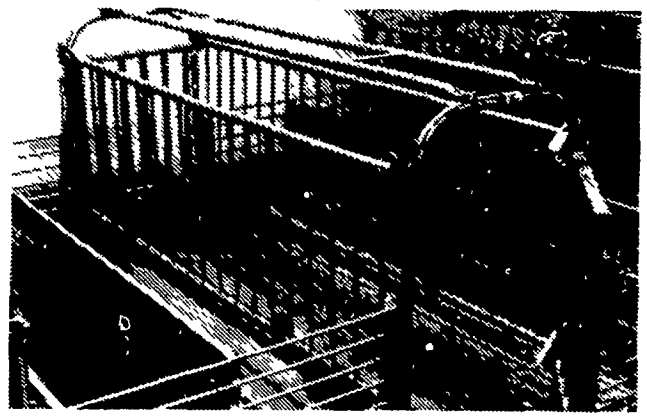
MODEL HC
14-26"
HORSE & CATTLE
WATERERS

ONLY ONE OF THE MANY MODELS AVAILABLE

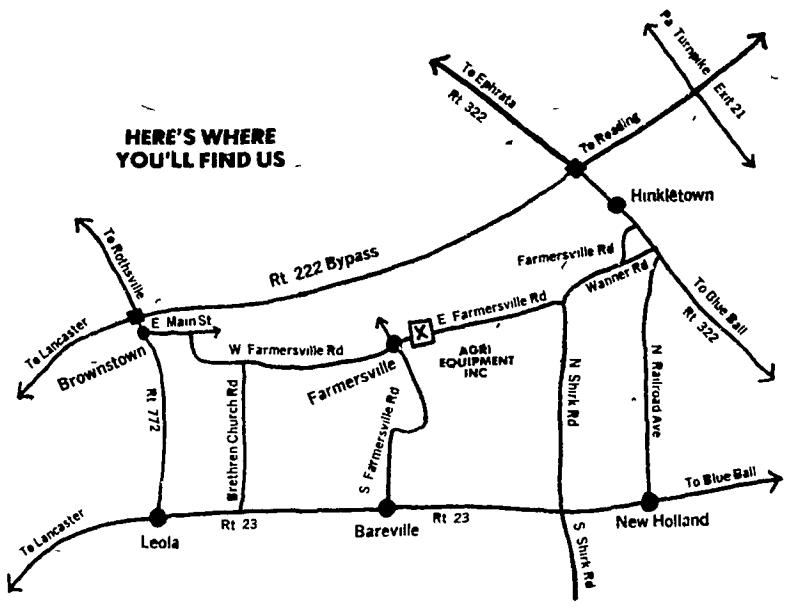


Unarco-Rohn

HOG CONFINEMENT EQUIPMENT



Farrowing Crate



AGRI-EQUIPMENT, INC. OFFERS COMPLETE
SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

CATTLE-HOG-POULTRY EQUIPMENT

RD4, EPHRATA, PA 17522 PHONE: (717) 354-4271

STORE HOURS: Mon. thru Fri. 7:30-5:30
Sat. 7:30-12:00

York Co. names champions at 4-H roundup

YORK — Louise Toner was the senior grooming and showmanship winner at the York County 4-H Horse and pony roundup. This big event was held on August 4 at the York Fairgrounds.

Kelly Troup of Manchester was the top junior showman and grooming champion. She also placed first in the stock seat equitation and second in western pleasure riding with her horse that stood over 14.0 hands.

Another multi winner was Lisa Helder from York. She placed first in the pleasure pony driving and the hunter seat equitation, junior division competitions.

In the western pleasure, over 14 hands, competition Ken Starner placed first. He earned second place in the senior division grooming and showmanship contest. Starner is from York.

Judges for the event were: P.T. Gore, Phoenix, Md., English riding; Richard Herr, Catasaqua, Pa., Western riding; and Jack Wagner, York, Pa., open trail.

Following is a complete list of show events.

Grooming and Showmanship

Senior Division - 1. Louise Toner, Dallastown; 2. Ken Starner, York; 3. Annette Stump, York; 4. Robin Helder, York; 5. Sandy Thomas, Wrightsville; 6. James Eveler, Felton.

Grooming and Showmanship

Junior Division - 1. Kelly Troup, Manchester; 2. Linda Eberly, Yoe; 3. Ruben Shelley, Glen Rock; 4. Theresa Smith, Delta; 5. Dee Dee Capuano, York; 6. Todd Eveler, Felton.

Pleasure Pony Driving

1. Lisa Helder, York; 2. Tracy Miller, Dover; 3. Diane Aldinger, York; 4. Morris Spahr, Hellam.

Stock Seat Equitation

Senior Division - 1. Ken Starner, York; 2. Lori Mitzel, Windsor; 3. Annette Stump, York; 4. Carol Helder, York; 5. Louise Toner, Dallastown; 6. Kristi Hynson, Dallastown.

Stock Seat Equitation

Junior Division - 1. Kelly Troup, Manchester; 2. Linda Eberly, Yoe; 3. Debbie Krout, York; 4. Theresa Smith, Delta; 5. Ronald Voigt, York; 6. Tracy Miller, Dover.

Saddle Seat Equitation

Senior Division - 1. Jill Whorl, Emigsville.

Hunter Seat Equitation, not to jump

Senior Division - 1. Brenda Vance, York; 2. Wendy Oerman, York Haven; 3. Bruce Wagner, York; 4. Jennifer Kristick, Wellsville; 5. Stephanie Landis, York; 6. Robin Leber, Dallastown.

Hunter Seat Equitation, not to jump

Junior Division - 1. Lisa Helder, York; 2. Dee Dee Capuano, York; 3. Chad Ricklefs, Seven Valleys; 4. Julie Hayduk, Etters; 5. Andi Lekawa, York; 6. Laurie Lasher, Glen Rock.

Hunter Seat Equitation over jumps

Senior Division - 1. Liz Henry, York; 2. Betsy Gilbert, York; 3. Debra Richards, Seven Valleys; 4. Paula Smith, York; 5. Lori Wright, York New Salem.

Hunter Seat over jumps

Junior Division - 1. Tracy Lynn Kleinicke, Freeland, Md.; 2. Kathy Wright, York New Salem.

Western Pleasure - 12.2 hands and under

1. Tracy Miller, Dover; 2. Melinda Spahr, Hellam; 3. Mark Chidester, York; 4. Morris Spahr, Hellam.

Western Pleasure - over 12.2 and under 14.0 hands

1. Robin Helder, York; 2. Lynette Brown; 3. Ruben Shelley, Glen Rock; 4. Angie Warner, York; 5. Theresa Smith, Delta; 6. Tricia White, Dover.

Western Pleasure - over 14.0 hands

1. Ken Starner, York; 2. Kelly Troup, Manchester; 3. Kristi Hynson, Dallastown; 4. Annette Stump, York; 5. Linda Ebery, Yoe; 6. Louise Toner, Dallastown.

Cloverleaf Barrel Race - 13.2 hands and under

1. Melinda Spahr, Hellam; 2. Michele Miller, East Berlin; 3. Angie Warner, York; 4. Morris Spahr, Hellam; 5. James Musser, Seven Valleys; 6. Tricia White, Dover.

Cloverleaf Barrel Race - over 13.2 hands

1. Wendy Miller, East Berlin; 2. James Eveler, Felton; 3. Pam White, Dover; 4. Joanne Schiding, York; 5. Lee Ann Schneider, Wellsville; 6. Jane Boogher, York.

Saddle Seat Pleasure - Over 14.2 hands

1. Jill Whorl, Emigville.

4-H Pleasure Horse

1. Michele Lafferty, Lewisberry; 2. Kathy Ducharme, Red Lion; 3. Todd Eveler, Felton; 4. Stephanie Landis, York; 5. Michele Miller, East Berlin; 6. Krystal Peterman, York.

Hunter Under Saddle - 14.2 hands and under

1. Jennifer Kristick, Wellsville; 2. Gwen Ochsenbein, York; 3. Mary Ann Sydor, York; 4. Kathy Wright, York New Salem; 5. Chad Ricklefs, Seven Valleys; 6. Ann Lentz, Dallastown.

Hunter Under Saddle - over 14.2 hands

1. Brenda Vance, York; 2. Liz Henry, York; 3. Suzanne Queitzch, New Freedeom; 4. Andi Lekawa, York; 5. Wendy Oerman, York Haven; 6. Lori Wright, York New Salem.

Western Riding

1. Ruben Shelly, Glen Rock; 2. Annette Stump, York; 3. Angie Warner, York; 4. Joanne Schiding, York; 5. Theresa Smith, Delta; 6. Kylan Peterman, York.

Worksing Hunter Ponies - 14.2 hands and under

1. Chad Ricklefs, Seven Valleys; 2. Dee Dee Capuano, York; 3. Kathy Wright, York New Salem.

Working Hunter Horses - over 14.2 hands

1. Liz Henry, York; 2. Betsy Gilbert, York; 3. Debra Richards, Seven Valleys; 4. Suzanne Queitzsch, New Freedom; 5. Paula Smith, York; 6. Lori Wright, York New Salem.

Open Trail - 13.2 hands and under

1. Dee Dee Capuano, York; 2. Angie Warner, York; 3. Chad Ricklefs, Seven Valleys; 4. Lisa Helder, York; 5. Tracy Miller, Dover; 6. Richard Murphy, Felton.

Open Trail - over 13.2 hands

1. Betsy Gilbert, York; 2. Robin Leber, Dallastown; 3. James Eveler, Felton; 4. Lori Mitzel, Craley; 5. Carson Mante, Red Lion; 6. Wendy Oerman, York Haven.

Pole Bending - 13.2 hands and under

1. Angie Warner, York; 2. Melinda Spahr, Hellam; 3. James Musser, Seven Valleys; 4. Morris Spahr, Hellam; 5. Michele Miller, East Berlin; 6. Theresa Smith, Delta.

Pole Bending - over 13.2 hands

1. Lee Ann Schneider, Wellsville; 2. James Eveler, Felton; 3. Pam White, Dover; 4. Jane Boogher, York; 5. Wendy Miller, East Berlin; 6. Kylan Peterman, York.

Pleasure Pairs

1. Betsy Gilbert, York - Paula Smith, York; 2. Andi Lekawa, York - Liz Henry, York; 3. Carol Helder, York - Lori Mitzel, Craley; 4. Ann Lentz, Dallastown - Gwen Ochsenbein, York.

The top three winners in each class except pleasure pairs will continue on to the District Horse show in Lancaster County on September 10, 1979.

USDA requests comments on estimating methods

WASHINGTON, D.C. - The public has been asked to comment on the methods the U.S. Department of Agriculture (USDA) uses in making U.S. crop and livestock estimates.

John W. Kirkbride, acting chairman of the Crop Reporting Board, said the comments would be considered in an evaluation of the methodology and procedures which USDA's Economics, Statistics and Cooperatives Service (ESCS) employs in making its estimates. Following the recommendation of the Department's Inspector General and the General Accounting Office which reviewed USDA statistical operations in 1977 and 1978, this evaluation will be made by an outside group of statisticians, independent of the department, Kirkbride said.

Presently, data are collected through personal interviews, mail and telephone surveys. Enumerators also visit field sites–taking measurements as crops develop. On the basis of the information collected, ESCS makes final estimates, releasing them through the Crop Reporting Board here and through agency field offices.

Written comments and suggestions on current data collection and estimating methods or other information considered useful for the evaluation may be sent to the Statistical Review Group, P.O. Box 23271, Washington, D.C. 20024, through October 12.

ANNUAL PUBLIC SALE

From Route 11 at Inwood, W. Va. turn East on Route 51 - travel 3 miles to Ellinger's Market (formerly Haines') turn right. - .2 of a mile to sale - or - from Charlestown, W. Va. take Route 51 W. to Ellingers - turn left - .2 of a mile to Sale.

MONDAY, SEPTEMBER 3

AT 10:00 A.M.

Approximately 20-25 tractors - Fords - John Deere - Internationals - Massie Fergusen - Cubs - and other makes. Also - a good selection of plows, new & used rotary cutters, new & used rakes, baler, p.h. digger, new & used discs, side mowers, spreaders, blades, elevator, cultivators, wagons and other farm related articles.

New & Used tools - Cuz of Pa. with sewing material, watches & tapestries.

Terms: Cash. Nothing to be removed until settled for.

Edgar A. Bohrer, Sale Mgr.
304-229-8354
Auctioneers: Mullendore & Miller
Clerks: Bohrer & Bohrer

Let us turn your idle, unused equipment into CASH
Not Responsible For Accidents on Premises
Lunch Rights Reserved

PUBLIC SALE

OF REAL ESTATE & HOUSEHOLD FURNISHINGS

SAT., SEPT. 8, 1979

11 O'CLOCK A.M.

Located in the village of Nine Points along Route #896, Bart Twp., Lanc. Co., Pa.

Real Estate consists of all that certain tract of land containing .295 acres more or less or 12, 880 sq. ft. with 70' road frontage erected thereon cement block stuccoed, ranch-type dwelling containing living room, 2 bedrooms, kitchen, utility room & bath; hardwood floors, wall to wall carpet 3 rooms, cemented basement, baseboard oil hot water heat, well water, electric & other conveniences. Also erected thereon 1 car cement block garage. Real Estate may be inspected Wed., Aug. 29th 4-8 p.m. & Sat., Sept. 1st 1-4 p.m. or by appointment, phone 529-2267. Real Estate will be offered for sale at 2 p.m.

Household furnishings consist of 2 pc. living room suite, hassock, lamps, glassware & dishes, Necchi sewing machine & case, pictures & picture frames, oil paintings, Smith Corona Typewriter, linens, bedding, cooking utensils, electric appliances, kitchen table & 3 chairs, trunk, jars, Monarch stove, Philco refrigerator, Frigidaire washer & dryer, flowers, books, Electrolux cleaner, 1851 One Dollar Gold Piece, 1852 Two & half Dollar Gold Piece, 1885 California Gold Ureka - 2 1893 Columbian Half Dollars, 1822-1882 half dollars, V Nickels, 3 cent pieces, Indian Head Pennies, silver & dollars, 2 cent pc., half cent, foreign coins & others, whirl cut J.D. mower, some garden tools, 1971 4 door sedan Chevrolet & many other articles.

Lunch available

Sale By
DOROTHY J. BEYER
Shirk, Reist & Buchwalter Att'y
Kersey A. Bradley 'Auct.

PUBLIC SALE

OF REAL ESTATE

Located one mile east of the Cove Dehydrating Plant off Route 866, between Curryville and Martinsburg, Pa., Blair County, next to the Blair County Airport, at the Glen Long farm, on

FRIDAY, SEPTEMBER 7

1 P.M.

Farm consisting of approximately 69 acres of land, 60 acres tillable, in a high state of cultivation. Large bank barn, machine shed, 12 x 30 concrete silo, and other outbuildings. 11 room frame house with bath, fronting on macadem road, well water; oil and gas lease goes with farm. A Nice Farm!

Terms-10 percent down day of sale, balance upon delivery of deed.

Owner,
GLEN LONG
RD1, Martinsburg, Pa.

Stanley Claycomb Sale Service,
Auctioneers
Call 814 276-3772

PENNSYLVANIA'S 1ST PERFORMANCE TESTED RAM LAMB AND INVITATIONAL EWE SALE

SATURDAY, SEPTEMBER 1, 1979
12:00 NOON AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801
(Next To Penn State Football Stadium)

RAMS ON TEST INCLUDE:

2 Cheviot	4 Hampshire	1 Rambouillet
2 Columbia	1 Merino	20 Suffolk
2 Corriedale	1 Montadale	6 Shropshire
12 Dorset	1 Oxford	4 Southdown

SELLING APROXIMATELY
40 RAMS AND 40 EWES
FOR INFORMATION
PHONE: 814-238-2527
CATALOGS AVAILABLE UPON REQUEST

Program Sponsored By:
PENNSYLVANIA DEPARTMENT OF AGRICULTURE
In Cooperation With
The Pennsylvania State University and
The Pennsylvania State Sheep and Wool Growers

Meat pricing consultation panel named

NEW YORK, N.Y. — Secretary of Agriculture Bob Bergland has appointed a panel to work with the meat industry to improve price reporting services.

Acting on recommendations of the Meat Pricing Task Force, Bergland said if problems of meat pricing and price reporting are not resolved by voluntary action of the industry, the department "must and will consider other remedies."

The panel, known as the Meat Pricing Consultation and Evaluation Group, will be headed by P. R. Smith, assistant secretary for marketing and transportation services. The group will coordinate the department efforts and help implement recommendations made June 15 by the Meat Pricing Task Force.

The task force recommended that:

—The meat industry be encouraged to proceed with the development of an electronic meat marketing system.

—Price reporting services be encouraged to continue reporting packer-to-packer prices in fullest extent possible to increase the price base for price reporting.

—Packers and Stockyards of the department's Agricultural Marketing Service cooperate closely with the Commodity Futures Trading Commission in monitoring live cattle futures trading.

—Formula trading not be banned and mandatory price reporting should be avoided.

—The department monitor new electronic systems as it monitors other livestock and meat market systems.

—The department make periodic surveys to monitor price and procurement related activities similar to the analysis done for the "Beef Pricing Report."

—The department, with industry and consumer representatives conduct an indepth study of the adequacy of present reporting of both carcasses and fabricated beef and establish standards of adequate reporting of a thin market.

Bergland called for a review by the consultation and evaluation group in July, 1980, to measure results of the department's efforts to get voluntary industry cooperation in correcting the problems. He said the industries "must assume their full share of obligation in taking all possible corrective actions. The task force has wisely recommended this review process and it is my observation that this review should be strongly emphasized and even expanded beyond the recommendation of the task force."

Auction

4 WHL. DRIVE TRACTORS & POTATO FARMING EQUIPMENT

TUESDAY, AUGUST 28

AT 10 A.M.

(10 miles N.W. of Allentown) along Rt. 309, between Schnecksville & New Tripoli at Pleasant Corners, Lehigh Co., PA.

JD 4020 diesel tractor w/4 whl. drive power shift, side console only 1200 hrs.; JD A tractor w/wide front & cult.; Oliver 77 trac., wide front & new rubber; 2 Oliver 70 tractors; Ferg. 20 tractor; Clectrac model E wide track w/Diamond T motor; Clectrac model AG narrow gauge; Massey Harris super 26 combine (nice); JD 3 pt. 3 bot. 16" roll over pl.; Howard (MS-100") rotovator; JD 12' harrow; MC 7' offset disc; Brillion 9' cultipacker; MF 33-15 double disc grain drill (like new); Meyers 300 gal. hy pressure speed sprayer w/Ford 6 cyl. industrial engine; 200 gal. trailer weed sprayer; 3 Phillips 2 whl. dump trailers; Dilts-Wetzel 4 pc. potato cutter; Advanced potato splitter; 2 seed potato treaters; J Bean potato grader w/picking table & carry up elev.; Boggs brusher (like new); 2 Advanced 22' rubber belt elevators; Ideal 18' rubber belt elev.; Ford 3 pt. 2 row field cult.; Ferg. 4 row weeder; Stover hammer mill; Ezee Flow lime drill; Exacto potato scale; 2 Oliver 2 row cultivators; Ferg. 7' mower; plus other articles too numerous to mention.

Terms: Cash or check, sale day.

Refreshments served.

Ordered by

HAROLD & JEANETTE HENNINGER

Conducted by
Ralph W. Zettlemoyer Auction Co.
R.D.1 Breinigsville, Pa.
Tele.: (215) 285-4616

PUBLIC SALE

OF FINE ANTIQUES, HOUSEHOLD GOODS, TOOLS & WATCHES

SATURDAY, SEPTEMBER 8

At 9:00 A.M.

Loc. at Kreps Road, Lancaster, Pa. (between Millersville & Two Guys; 1 block east of Millersville Road, behind A.P.B.A. Game Co.)

Cherry high chest of drawers, cherry 4 leg & 6 leg dropleaf tables. Other fine furniture in: plank bottom, cherry, walnut, marble top, mahg., pine, cottage, oak, walnut, & others. Picture frames, crocks; old books. Brass, iron, tin, wooden & butchering articles. Pocket Watches: key wind, gold 7 jewel Elgin, Waltham & Elgin, etc. Guns: cap & ball pistol, German 22 rifle. Glassware & china in: Roseville, Leed's, ruby top, ironstone, German, carnival, pressed, others. Household articles. Wooden step, straight & ext. ladders, wooden wheelbarrow, etc. Hand & garden tools. Other misc. articles. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.

Sale by,

ORVIN C. KEPERLING ESTATE

Thomas L. Goodman, Atty.
Howard Shaub, Auctioneer, 464-3541
and Roy C. Probst, 464-3190

PUBLIC AUCTION

OF BRED HOLSTEIN HEIFERS

TUESDAY MORNING, SEPTEMBER 4, 1979

Turn off Rt. 562 at Reading Pet Cemetery, near Stonersville, travel 1 mi. south, near Daniel Boone Homestead, Amity Twp., Berks Co. Watch for signs.

23 head of Holstein bred home raised grade heifers, some fresh or near fresh by day of sale, others due to freshen this fall, just recently TB & Blood tested.

The entire milking herd was sold a year ago, all with DHIA records. Some cows milked 80 lbs. when fresh, herd average or 4%. The above heifers are from that milking herd. Jamesway 400 gal. milk tank w/3 HP compressor.

SOLD FOR:

EVERETTE REED

Sale at 10:00 A.M.
John D. & George D. Frey, Auct.

CHARLES BEHM ESTATE

PUBLIC SALE

VALUABLE REAL ESTATE - 85 ACRE FARM

SATURDAY, SEPTEMBER 15

10:30 A.M.

Located at route 2 Birdsboro, Exerter Twp., Berks County, Penna. From business route 422 in Reading take route 562 towards Boyertown. Turn left onto Loder Rd. between Jacksonwald and Stonerville and continue to property on right.

PARCEL 1: Approx. 19.9 acres with stream and the following improvements: Large spacious farm house of stucco over stone construction with an aluminum sided addition with an enclosed rear porch. Features include large farm kitchen, TV room and living room on first floor and the second floor having 4 bedrooms and a full bath. Note these other features and assets. 2 complete set of stairs from basement to attic. Worm fed coal stoker hot air heat. Drilled well. 200 amp. electric service. Septic system. Very sound construction with early designing. Mature trees and shrubbery.

Concrete block, stone and frame bank barn, approx. 33' x 66' in size with tin roof in very good condition. Presently being used for beef cattle.

Large 4 bay concrete block machinery storage shed and garage with tin roof with 1 bay enclosed for a workshop.

Misc. other improvements: Outside underground storage cellar. 10' x 10' frame storage shed. Small concrete block milk house.

PARCEL 2: Approx. 35.78 acres of raw land with stream on east side.

PARCEL 3. Approx. 28.6 acres with spring fed stream.

This real estate to be offered separately and as a complete unit. Inspection Sept. 8 & 9 from 1 to 4 o'clock or by calling Rich Brandt at 215-378-1122. Terms to be 10% down with the balance in 60 days. All planted crops are subject to tenancy. All parcels have hard road frontage. Soil maps, aerial views and survey copies available. If in need of some outstanding real estate with plenty of potential, you owe it to yourself to attend this sale. Current zoning is rural residential.

Conditions by:

RICHARD BEHM - Executor
LEILDA BEHM - Executrix
LORETTA BEHM - Executrix

Harry H. Bachman - Auctioneer 717-867-1809
138 College Ave.
Annville, Penna. 17003
Thomas Leiby - Attorney - 215-372-5321

PUBLIC SALE

OF 50 ACRE FARM IMPLEMENTS, HOUSEHOLD GOODS AND ANTIQUES

SAT., SEPT. 8, 1979

at 9:30 A.M.

Along Route 897 between Reinholds and Blainsport: Lancaster County Penna: entrance to farm at Reinholds Denver National Bank.

REAL ESTATE consists of approximately 50 acres with some pasture land with small stream the rest valuable farm land with 2½ story frame dwelling with 9 rooms and bath and shower; oil fired hot air heat; elec. and water; wash house, stone and frame bank barn with sheep and cattle feeding pens; chicken houses; large block poultry house; implement sheds, this farm has a beautiful setting about 2 squares from route 897 and close to Reinholds, ideal farm land or horse farm or for development. Inspection of farm anytime. Inspection of dwelling by calling 215-267-5977 for appointment.

MASSEY FERGUSON 65 tractor with front end blade, cultivator, 3 bottom plow; Ford, power master 801 tractor with Sauder loader and scoop; cultivator and 2 bottom plow; Massey Ferguson hydra speed 12 h.p. riding mower; New Idea side rake; New Idea P.T.O. manure spreader, Nicholson hay tedder; Ford 2 row corn planter; New Idea P.T.O. harvester; John Deere hammer-mill; bale and grain elevators; Massey Ferguson P.T.O. baler; grain drill; cultipacker; disc, 2 section spring harrow; Ford grass mower; New Idea one row corn picker; rubber tire silage wagon; Allis Chalmers silage cutter and pipe; rubber tire wagon and bed; McCurdy metal grain bed and wagon; portable cattle chute; 2 platform scales; 1949 Studebaker pick-up truck, 1949 Buick dynaflow 2 door sedan both in good condition, elec. drills; anvil, leg vises; metal chicken feeders; crates; antiques; 2 iron kettles; and tripod; 3 wood chests; 4 board oak square extension table; farm table; dinner bell; low dry sink; 6 plank bottom chairs with original decorations; school master slant top desk; chest freezer; 6 piece bedroom suite; flour chest; camel back trunk; blanket chest; straight front china closet; earthen pie plates; chiffoneer; old irons and trivet; cherry seeder; 2 parlor lights; parlor and glass light bases; meat forks, butcher spoons; M.B. YOUNG WOODEN FORK: empire chest of drawers; and loads of other items used on the farm and in the home and not listed. SALE AT 9:30 A.M. REAL AND CARS AT 2 P.M. LUNCH STAND: BARN ITEMS and implements sold first.

Terms By:

SADIE (MRS. JACOB) SCHANNAUER

H.H. Leid Auction Service,
Eaby and Eaby Atts.

PUBLIC AUCTION

OF 97 ACRE FARM, FARM MACHINERY & ANTIQUES

SATURDAY, SEPTEMBER 15

Located 1 mile NW of Boyertown, off Rt. 73, 1 mile SW at Gablesville Ball Park, along Powder Mill Hollow Rd., at Johnson Rd., Colebrookdale Twp., Berks Co.

2½ story stone home w/9 rms., bath, kitchen, entrance hall, 2 fireplaces, large porch, oil fired hot water heat & drilled well, wash house. Large barn, recently rebuilt, milk house, horse shed, silo, pig pen, 2 story chicken houses, 2 car garage w/2nd story workshop, smoke house, wagon shed. Approx. 75 acres of the 97 acres are farmable w/balance in pasture, w/flowing stream, 2 spring heads and hundreds of feet of road frontage.

This is the farm you dream about, away from it all, with wonderful view. All out buildings are in excellent condition. Don't miss this sale if you are looking for a farm.

Full line of farm machinery & good antiques will be sold, advt. to follow.

INSPECTION OF REAL ESTATE ONLY: SAT., SEPT.1 from 1:00 to 4:00 P.M.

Terms for RE: 10% day of sale, balance on or before 60 days.

Sale at 9:00 A.M.
Real Estate at 12:00 Noon.

SOLD FOR:

THE ESTATE OF ERNEST E. JOHNSON

Helen M. Moll, Executrix
John D. & George D. Frey, Auct.
Thomas D. Leidy, Atty.

Loans available for corn and sorghum

WASHINGTON, D.C. - Farmers who grow corn and sorghum will no longer have to dry the grain to become eligible for government farm-stored loans under a national program announced by Secretary of Agriculture Bob Bergland.

Bergland said today's decision would save farmers both energy and money.

Any producer in compliance with feed grain program provision will be eligible to apply for such corn and sorghum loans. Loan applications and program details are available at county offices of the Department's Agricultural Stabilization and Conservation Service.

Under a pilot program begun last October, farmers in 28 counties in ten states have been eligible for these loans. Today's action expands this program nationwide.

Farm-stored loans on high moisture corn and sorghum will be issued at the loan rate in effect for the county where the crop is stored. However, for every one percent that the moisture level exceeds the Department's "dry grain factor," loans will be reduced 1.2 percent. The "dry grain factor" for corn is 15.5 percent; for sorghum it is 14.0 percent.

Drying grain with conventional fuels – liquid petroleum gas and natural gas – uses large amounts of energy. Since much of the corn and sorghum stored on farms is fed to livestock, drying of these grains is not essential as the moisture does not adversely affect the commodities for feed purposes. Making loans available on high-moisture or acid-treated corn and sorghum eliminates the drying requirement, resulting in a less energy-intensive alternate technology that still preserves the crop for the feed use intended.

The program is part of the Department's overall effort, coordinated through the Office of Energy, to use existing agencies and authorities to encourage the conservation of fossil fuels by using renewable sources of energy or alternative energy-conserving technologies wherever possible.

FFA winners noted

LEBANON - Several members of the Cedar Crest FFA participated in the recent Lebanon Area Fair and many of the members came away winners. The Chapter's window exhibit entitled "Pennsylvania's Agricultural Energy" won first place among the school exhibits.

David Noll did well with his rabbits. He took first prize in the senior buck, 6/8 does, junior buck, junior doe, and senior doe classes. He also received second in the junior doe and 6/8 buck classes.

In FFA dairy judging Paul Miller was sixth and Mark Patches thirteenth.

Mark Patches was the FFA in school reserve champion fitter.

Three members finished among the top ten in FFA livestock judging. They were Paul Miller, second, Ron Copenhaver, fourth, and Dawn Shirk, seventh.

Mark Patches displayed the first place oats in his category.

In the county tractor driving contest Mark Patches placed second and David Kreider, ninth.

PUBLIC SALE

OF REAL ESTATE, PERSONAL PROPERTY AND ANTIQUES

SATURDAY, SEPTEMBER 1

At 10:00 A.M.

Located ¼ mile off Route 897 between Blue Ball and Terre Hill. Watch for sale signs. Lancaster County, PA.

2½-STORY 8-ROOM FRAME DWELLING

With coal furnace. Wash House attached. Chicken house. Nice sized barn. Also including small house with 2 rooms. And attic and cellar.

ALL SITUATED ON 2½ ACRE LOT
HOUSEHOLD GOODS & ANTIQUES

2 Antique Bowers blanket chest, dated 1923; cedar chest; 3 washstands with towel rack; old bureau; dresser with glass top; antique desk with top; old sideboard; 3 old stands; 2 sets of old chairs; 6 cane seated chairs; swivel chair and other chairs; 6 rocking chairs, some very old; antique child's rocker; 2 antique high chairs; antique baby crib; 2 old double beds with springs and mattresses; 2 old clocks; wooden clothes tree; 4 mirrors; old trunk and suitcase; sofa bed; head couch; 2 old lunch boxes; match box; Aladdin mantel light; old lanterns; kerosene lamps with brackets; Old German Bible; Martyr's mirror and many other books.

BLACK COLUMBIAN KITCHEN RANGE

Servel gas refrigerator; kitchen cabinet; 1 small kitchen cabinet; Necchi treadle sewing machine; Vernois wood and coal stove; old glass cabinet with stand; wash bowl and pitcher set; pitcher and glass sets; old blue cup and saucers; other cups and saucers; old shaving mug; cake plates; sugar and creamer; candy dish; lots of old dishes and silverware; gravy mug; canner; skillets; slaw cutter; tooth pick holders; 5 gallon and 1 gallon crocks; magazine rack; tin comb case; old egg scales; cherry seeder; old butcher bench; porch bench; quilts; blankets and pillows; many canning jars; a few pieces of carpets.

2 SEATED CARRIAGE

Power mower; Maytag washer with engine; shovel harrow; 2 row marker; diving harness; spring wagon harness; collars; single and double lines; wheelbarrow; handi-cart; cast iron water trough; ladder and step ladder; twin tubs; metal tubs; old baskets; bushel crates; meat saw; 2 hand saw; corner chisel and other; brace and bits; plane; digging iron; picks; shovels; hammers; rakes; forks; hoes; gas cans; sprinkling can; corn dryer; small hand grinders; old casters; quilting frame and clamps; coal buckets; pruning shears; corn chopper; wire netting and many more items not mentioned.

Terms By
PHARES M. HORST

Auctioneers, LeRoy S. Horst
& Paul W. Horst
Clerks, Horst and Horst.

Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC SALE

WEDNESDAY, SEPTEMBER 12

62 ACRE FARM, M/L

To be held on the premises located in the village of Spring Garden, on the north side of Rt. 340 (Old Phil. Pike), Salisbury Twp., Lancaster County.

This valuable farm has a frame bank barn with attached wagon shed, frame tobacco shed, 2 car masonary garage, frame carriage shed, frame corn shed, small chicken house, frame pig pen. The dwelling is a 2½ story stone covered with stucco. It has 5 rooms on the first floor, 3 bedrooms and bath on the second. Oil hot water heat, and new roof installed last year. Approximately 54-55 tillable acres, the balance is meadow. This farm is in a high state of cultivation, and one of the best producers in the area. You can inspect this farm previous to the sale any Wednesday from 1 P.M. to 7 P.M. by calling Jay Meck (768-8119) or Gordon Kling, Auct. (687-7672). Sale at 2 P.M.

At the same time the RENTAL of 63 acres, m/l, of tillable farm land on the south side of Rt. 340, directly opposite the farm being offered for sale. No buildings here. This tract of land, also in a high state of cultivation and a good producer, will be offered at public aution on a "Money Rent" basis. Terms will be announced at the sale.

Terms by:
EDITH E. KURTZ

Wentz & Wentz, Attorneys
New Holland, Pa.
Gordon Kling, Auct.

PUBLIC AUCTION

SATURDAY, SEPTEMBER 1

AT 10:00 A.M.

In Mahantongo Valley; 1 mile South of Pitman; 1 mile East of Rt. 125 at Franklin Square; 5 miles North of Hegins; 10 miles South of Shamokin. (watch for auction signs at Keim's Tavern on Rt. 125)

FARM EQUIPMENT

Int. Farmall 200; Int. Farmall Super C, both tractors w/fast hitch; 12" & 14" f.h. 2-Bottom Plows; Int. 2-Row f.h. Planter; Int. 7' f.h. Mower; f.h. Carrier; f.h. Harrow; Cultivator; Int. 46 pto Baler; Ontario 13 Disk Grain Drill; Int. model 16 Harvester w/Single-Row Corn Head; N.I. Side-Delivery Rake; Int. Chisel Plow; Lilliston 7' Rotary Mower; N.H. Corn Sheller; 30' MayRath Bale & Grain Elevator; 16'4" Auger Elevator; Weed Sprayer w/Boom; Farm Trailers; Weeder; Tractor Chains; 1 hp Electric Motor; 6" Belting; Standard Electric Meat Grinder; Sausage Stuffer; Meat Hooks & Spreaders; Butcher Kettle w/Gas Burner; Tubs; Meat Saws; Beam Scale; Electric Fencer & Wire; Steel Drums; Seeder; Stock Water Tank; Scoop Shovels; Garden Tools; Hand Tools; Berry Boxes & Crates; Scrap Iron; many other items.

1955 GMC SUBURBAN, not running
REO RIDING MOWER

HOUSEHOLD ITEMS

Refrigerator; Dinette Set; Living Room Suite; Oak Extension Table; Kitchen Cabinet; Automatic Washer; Gas Dryer; Beds; Bureaus; Gas & Oil Heaters; Jars; Rotary Lawn Mowers; other items.

Reason for selling: Farm has been sold.

Owners,
HAROLD E. HEIM and
HILDA M. HEIM

Deibert & Deibert, Auctioneers
(717) 425-3313

DAIRY DISPERSAL DAY SALE

SATURDAY, SEPTEMBER 1

11:30 A.M.

Located at the Jack Wood's Farm, Taylor Valley Rd., 3 miles north of Cincinnatus on Rt. 26. Watch for Auction arrows.

95 Grade &
Registered Cattle 95

1. Complete milking herd of cattle from a Thompkins Co. Farmer. This is all Holsteins except 6 Registered Ayrshire. It includes several close springing and fresh cows with more to calf before sale day. The balance due Oct., Nov., Dec., balance in various stages of lactation. Also 10 first calf heifers due to calf Sept.-Nov. Plus few started young heifer calves.
2. Another top group of registered and grade first calf heifers and calves from Ed Leubner of Skaneateles.
3. Robert Randall, Cuyler, 12 first calf heifers from top Eastern selected sires. They are springing close by sale day.
4. Top load first calf heifers from PA. These first calf heifers have size, condition and milking quality to suit the most critical buyer.

Managers Note: This is a young selection of cattle. Cattle blood and TB tested. Lepto and shipping fever shots, ready for interstate shipment day of sale.

P.S. Now accepting cattle for the special heifer sale for September 14. Call now to get your cattle in the catalog.

Terms - Cash or good check. Lunch Available.

Jack Wood's Livestock
& Auction Service
Sale Managers
Cincinnatus, NY 13040 - 607-863-4141

PUBLIC SALE

ANTIQUE CAR-
HOUSEHOLD GOODS-
LAWN TRACTOR

SATURDAY, SEPTEMBER 8

10:00 A.M.

Located: 1 block north of Route #30, at Hellam Exit on left side. Watch for Signs.

AUTOMOBILE and LAWN TRACTOR

12:30 P.M.

1940 Chev. Master Deluxe, 4 dr., original upholstery and in very good condition.

Sears 10 H.P. Suburban, Six Speed w/mower and snow plow, electric start and head lights.

HOUSEHOLD GOODS

10:00 A.M.

Large dinner bell, antique bedroom suite, (dreser, wash stand, chair bed), trunk, Birch bedroom suite (bed, night stand, dresser, chest of drawers), Victorian red velvet sofa, wash stand, dining room suite (table, 6 chairs, server, china closet, from Ebert Furniture, Red Lion), straw knife, ice tongues, double mattress, book case, books, night stand, wooden desk and chair, 2 piece living room suite, sewing rocker, oak stand, end tables, radios, table lamps, divider, fireplace set, electric stove, magazine rack, clothes dryer, breakfast set, B & W TV, planters, buckets, Depression glass, jars, cake plates, bowls, silverware (R. Wallace), water pitcher, glasses, flowered vases, milk glass, pots and pans, creamer and sugar, Willow ware, cast iron kitten, stool, quilt patches, ironing board, Perfection room heater, tubs, childs scooter, glassware and other household items too numerous to mention.

TOOLS

Old car parts, wood plane, old wrenches, cross cut saw, push mowers, bolts & nuts of all sizes, body molding clips, boddy tools, meat grinder and bench, Victor adding machine, check writer, scythes, bearing scrapers, ring compressors, hammers, taps, bits, horse shoes, pug wrenches, end wrenches, wood benches, ladders, garden culti, and many other tools.

TERMS: Cash or Good Check.

MR. JOHN H. REAM
R.D. #11 York, Pa.
Ph. 755-6989.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph. 764-6412

Foreign soybean demand expected to grow

ATLANTA, Ga. - Soybean demand in Japan and Western Europe should continue to grow at a rate of about five per cent annually, but anticipated yield increases and significantly greater planting of soybeans in Brazil, and competition from other oils, may pose threats to American soybean exports in the future.

That was the message from experts participating in Ciba-Geigy's World Soybean Report at the American Soybean Association's annual meeting here on Aug. 13. Speakers representing Japan, Western Europe, Brazil and the U.S. were linked via satellites in the first, live closed-circuit TV business conference.

Dr. Hiroshi Nakamura, director of Hohnen Oil Co., Tokyo, forecast a steady annual growth of three to five per cent in Japan's utilization of soybeans. He stressed his nation's need for a dependable source of supply and diplomatically chided American growers about the amount of foreign matters shipped with U.S. soybeans. He also warned that Japanese consumers prefer rapeseed oil over soybean oil because rapeseed oil is more stable than soybean oil in terms of color and flavor reversion. Due to development of a new Canadian variety, consumption of rapeseed oil and meal is growing fast in Japan. He estimated Japan's rapeseed imports at about one million tons this year, a 20 per cent increase over last year.

Even though soybean production costs in Brazil are lower than in the U.S., said Paulo Robert Vianna, executive director of that country's Production Financing Commission, marketing costs are higher. As a result, Brazilian and American beans compete on an equal footing. However, he reported that Brazilian yields, currently at 26 bushels per acre, and planting, are both increasing. Vianna projected the 1979-80 Brazilian soybean crop at 543.8 million bushels. Exports, he forecast, would be approximately 68 million bushels of beans, 7.2 million metric tons of meal and 904,000 metric tons of oil. Crushings during the March 1980 through February 1981 season are anticipated at 440.9 million bushels.

Johannes M. Randag, president of the International Association of Seed Crushers, forecast that the nine European Economic Community countries, plus the expected three new members - Greece, Spain and Portugal - would import about 500 million bushels of soybeans this year, with a five per cent annual increase in demand. Randag also called for an uninterrupted supply of soybeans, and pointed to possible heavy competition from coconut oil in a couple of years.

Assuring the overseas experts, American Soybean Association President Merlyn Groot indicated that soybean acreage would be available as long as American growers were assured profitable markets for their crop. He also pointed to the association's commitment to soybean marketing, and research efforts of the association, universities and U.S. government to improve yields, and called for free trade channels between the U.S., Europe and Japan.

PUBLIC SALE

OF REAL ESTATE
SAT., SEPTEMBER 15
1:00 P.M.

Located along North Shirk Road and Huyard Road, Earl Twp., Lancaster Co., Pa.

Directions: From New Holland take Route 23 West to North Shirk Road (at Burger Chef) turn right. Proceed app. 1 mile, property on right.

16 ACRE FARMETTE more or less
with app. 2100 feet of road frontage

Erected thereon a: 7 ROOM FRAME FARM HOUSE with built-in sunporch and laundry. Full basement.

Also a 6 Room Log House, well over 100 years old.

Frame Ground Floor Barn with dung yard. Frame tobacco shed with cellar and stripping room, also corn crib attached. Hog sty and chicken house combined. Several other outside buildings. 3 wells. 2 cisterns. Large lawn. Shade and fruit trees.

OPEN HOUSE: Two Saturdays prior to sale date. 9:00 A.M. to 5:00 P.M.

TERMS: 10% down day of sale, 20% November 15, 1979 at settlement. Seller agrees to take back a purchase money mortgage with the following terms: 30% January 3, 1980; 40% January 3, 1981, interest at 6½% on unpaid balance. Interested buyers must contact seller 10 days prior to sale date.

REAL ESTATE AT 2:00 P.M.

HOUSEHOLD GOODS — MISCELLANEOUS

Singer Treadle Sewing Machine; Empire Bureau; Chest of Drawers; Sun Oak Parlor Heater; Metal Kitchen Sink; Childs Bed; Chafts; Misc. Lumber; Concrete Pipes; Steel Drums; Shovel Harrow; Sizing Boxes; Milk Cans; several Rolls Fence Wire, plus more things not listed.

Sale by,
ELLA M. RISSLER

Auctioneers:
Nevin Z. Martin, 354-7186
Lewis B. Groff, 354-7826
Clerks: Martin's

Not Reponsible For Accidents

PUBLIC SALE

Attention Farmer's & Contractor's

Sechrist Sales Co. 2nd Annual Fall Consignment Sale

SATURDAY, SEPTEMBER 8
At 9:30 A.M.

Sale held at Livestock Auction Grounds, Stewartstown, Pa. R.D.#1 near New Park, Pa.

If you have items for sale & want them advertised please get list to me by Aug. 25. This is the time to sell that fall harvester & seeding equipment. Receiving consignments Thurs., Sept. 6 & Fri., Sept. 7 - 7 A.M. to 7 P.M. Ph. office 993-6130 or Res. 382-4379.

Robert L. Sechrist
Manager

YOUNG'S ANNUAL ANTIQUE AND COLLECTOR'S AUCTION

SATURDAY, SEPTEMBER 1
At 9:00 A.M.

Located at the Belleville Livestock Market Building, Belleville, Pa.

GLASSWARE - LAMPS - DOLLS

A lot of glassware items, etc., including pattern glass, stemware, Gaudy Welsh, Flo blue, Ironstone, Peanut Jar, 5 pc. bowl and pitcher set and odd pitchers and bowls, picture view-master, cut glass, pressed glass, Carnvial, Majolica, Copper luster, stone water pitcher, beer steins, mustache cups, shaving mugs, cruets, Bisque doll, other dolls, jugs, crocks of all sizes - some w/blue, coverlet, red satin glass hanging hall light, hanging light w/original shade, vapo cresolene lamp, G-W-W lamp, brackee lamp (complete), miniature lamps, various sizes and shapes of oil lamps, Aladdin light, R.R. switch lights, R.R. lantern, skater's lantern, odd lanterns and other misc. items.

CLOCKS - BRASS - WOOD - TIN

Several clocks, Regulator school clock, mantel, kitchen clocks, etc., wall telephone, brass sleigh bells, brass bucket, copper kettle, barrel makers form and tools, other brass pcs., iron bank, tin toys, small iron kettles, tin and agate items, milk cans, butter bowls and prints, several churns - round and square, coffee grinder, baskets Daguerreotypes, all sizes of picture frames, easel, broad axe, carpenter and blacksmith tools, wooden straw fork and rakes, grain flail, wooden floor towel stand, etc.

- FURNITURE -

Harvest table, cherry farm table w/2 drawers, mahogany desk and bookcase comb., pine cupboard and bookcase comb., child's cupboard, several pcs. wicker, wooden ice refrigerator, pie cupboard, New England ice box, flour chest, kitchen cabinet, hand victrola, dressers and chests of drawers, double beds, rope beds, marble top wash stand, marble top stand, dutch cupboard w/glass doors, corner cupboards, school master and school desks, oak side board, wash stands, misc. stand of all kinds, cradle, several dry sinks, wood boxes, carpenter's tool box, jelly cupboard, curved glass china closet, walnut china cupboard, round and square oak tables, drop leaf table, spool cabinet, trunks, blanket chests, clothes trees, New England commode, spinning wheel, ice cream parlor chairs and table, 7 ft. deacons bench, foot stools, piano and organ stools, child's rocker, other rocking chairs, set of 6 oak chairs, plank bottom chairs, captains chairs, high chairs, cane seat chairs, etc., wooden medicine cabinets, and other small wooden items. Several pieces of furniture have been refinished.

THIS HAS BEEN A GOOD YEARLY SALE: PLAN TO ATTEND.

Terms - CASH — Lunch at Sale

YOUNG'S ANTIQUES
BLANCHE & BAKER YOUNG
Belleville, Pa.

Mark Glick and Dale Gibboney
Auctioneers

PUBLIC SALE

VALUABLE CLOCKS, TRAINS AND ANTIQUES

MR. & MRS. DANIEL C. WALTEMYER

THURSDAY, AUGUST 30
2:00 P.M.

On the premises of R.D.#2, Felton, PA. Follow Rt. 624 south from New Bridgeville approx. 2 miles to sale.

GAS ENGINE, ANTIQUES TRAINS, CLOCKS, COMIC BOOKS, ETC.

Westinghouse refrig.-freezer combo. in coppertone; elec. range in good cond.; elec. chord organ; chunk stove; 2 h.p. engine on a dolly - Stover Mfg. & Engine Co.; several sets of Lionell, American Flyer & Marx trains; dozens of cars, etc.; 2 Ogee weight-driven clocks; 3 mission clocks; 15 or more mantel clocks of all kinds; two-horse bobsled; comic books from 1942 thru 1975 such as - 1942 Capt. Future, over 50 from 1952, 53 & 54 in Popeye, Donald Duck, Superman, Red Ryder, Batman, Mutt & Jeff, Gene Autry, Lone Ranger, Roy Rogers, I Love Lucy, Bugs Bunny, etc.; 2 banjo clocks; 2 butter scales; 2 apple peelers; dozens of crocks & jugs; 3 steamer trunks; hundreds of marbles; blacksmith's drillpress; Sterling silver flatware, service for 8; Rogers silverplate, set for 8; 78 records; jeweler's lathe; 1976 Motor's auto manual; many pcs. of very old pattern glass; depression glass; carnival glass, etc.; Japanese pcs.; Japanese chocolate set; brass nautical lamps; 5 buck saws; gas lamp; gas lantern; dozens of lanterns of all sizes; Frostie root beer thermometer; kerosene lamps; sewing kit; 2 - 8mm movie cameras; movie projector; large alum. beer keg buoy; wooden clock gears; dozens of clock cases; many boxes of clock parts, works, faces, etc; and much more.

Terms: Cash, or check w/approved I.D.

Owners:
DANIEL C. WALTEMYER
PAULINE E. WALTEMYER

Thomas Sechrist, Auctioneer
Anderson & Warner, Clerks

Refreshments Reserved
Not Responsible For Accidents

PUBLIC SALE

COINS, ANTIQUES, HOUSEHOLD GOODS, GUNS

SATURDAY, SEPTEMBER 1
At 10:00 A.M.

Sale will be held in the Willow Street Community Bldg. behind the fire hall in Willow Street.

1911 Liberty 2½ dollar gold piece; 1896 liberty silver dollar; 1922, 1924 silver dollars; 1853 quarter; 1942, 1965 quarters; silver dimes from 1919 thru the 1960's; sheaf pennies in the 1940's & 1950's; 1918, 1929 & 1937 pennies; Indian head pennies in the 1800's & 1900's; 1865 three cent piece; 1812, 1822 & 1846 large liberty 1 cent pieces.

Jelly cupboard; drop leaf table; parlor table; odd tables; 3 oak chairs; rockers; Free sewing machine; Early American sofa & chair; portable Victorla; records; high training chair; trunk; wicker furnery; wooden single bed, mattress; spring; pictures; shadow box; 40 yr. old baby ring; old doll; old post cards; 1945 newspaper; old books in the 1800's, Our Country an its resources, Lanc. Co. Historial Society; 1952 covered bridge calendar; old German 8 day kitchen clock; Ingraham pocket watch; old thimble; juice harp; Sterling silver candle holders; tin measures; comb box; 72 yr. old Bisque cat & dog; 8 piece pitcher & bowl set, rose pattern; china egg; salts; Toby mugs; quilts; blankets; lap robe; hand mirror dated in the 1800's; shoe bottoner; old slate; iron stone; Austria & Germanware; milk kettle; agate coffee pot; crocks; jugs; baskets; 2 step ladders; tools; metal porch chairs.

12 gauge single barrel w/hammer; model D 22 rifle; 1907 Hamilton 22 rifle. Coins & guns will be sold at 2 PM. More items to numerous to mention. Not responsible for accidents day of sale. No out of state checks. Food available.

Sale By,
MARY BLEACHER

Auctioneers, Lloyd H. Kreider & Randal V. Kline
Apprentice, Gary L. Shirk

KREIDER & KLINE AUCTION SERVICE
Phone 717) 786-3394

Farmers Assoc. supports foreign assistance

READING-The Berks County Farmers Association has told the Presidential Commission on World Hunger that it supports well-designed foreign assistance programs.

Jack Kooker, Berks County president, said these programs not only help other countries deal with immediate problems but also contribute to the economies growth which results in increased trade and market, including increased U.S. agricultural exports.

In a recent letter to the Commission, Kooker said a streamlining of public law 480 (Food for Peace) is both necessary and desirable in order to carry out the objective of the program. He said provisions of the law enacted in 1954 have been encumbered by numerous amendments that make administration of the program very complex and slow moving.

He told the Commission that Berks County Farmers Assoc. supports credit to developing countries that wish to expand their grain storage capacity or otherwise strengthen their marketing infractructure. "We believe that such assistance, if implemented, would enable foreign countries to better meet their food securiy."

Kooker explained that Berks County Farmers Assoc. opposes the accumulation of reserve stocks that are to be held or controlled by the U.S. government or some type of international organization.

He said farmers wait to have an opportunity to recover from depressed grain prices without being confronted with government action, such as stock releases, whenever prices begin to recover.

Berks County Farmers Association supports an international fund for the purchases of commodities for food assistance, he added.

While believing that multilateral program, such as the World Food program, have contributed significantly to alleviating hunger and malnutrition, Kooker said these programs should be monitored and examined for their effectiveness.

Kooker called for more effective implementation of the provisions of the famine prevention act by utilizing the resources of the land grant universities in helping developing nations in agricultural and economics development.

On developing a national food policy, Kooker said, "Private groups, including farm organizations, should have a major role in shaping food policy. These groups were utilized in this way for the Geneva trade talks."

Kooker also encouraged the Commission to examine the special relationship between population growth and famine relief.

xxx

A new flavor note for breads, meats, fish and vegetables - butter with grated Parmesan cheese. Spiced butters complement sweet rolls and hot breads. Butters with condiments provide fine flavor partners for hot breads, meat, poultry or game. As a great topping for those baked potatoes, blend butter with chopped chives. Use basil with butter for broiler tomatoes. The combinations are endless!

PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, SEPTEMBER 8

At 2 P.M.

Located midway between Terre Hill and Bowmansville, ½ mile south of Center Church, ¼ mile off Rt. 625 along Sawmill Road in East Earl Twp., Lancaster County, Pa.

3 Bedroom Home on 5 Acres

This is a 1½ story frame dwelling with aluminum siding consisting of 5 rooms, large Kountry Kraft built-in kitchen, 1½ baths, full basement, oil fired hot water heat, situated on nice 5 acre lot with lots of old shade trees and some pasture land with a small stream running through it in quiet country setting. Also 2 car garage macadam drive.

Open house and inspection property will be on these 2 dates: Saturday, August 25 and Saturday, Sept. 1 between the hours of 1 and 4 P.M.

Auctioneer's Note: This house is only 10 years old and in very nice condition. Don't overlook this property if you are in the market for a home in a beautiful setting.

Terms By,

JOSEPH & ETHEL EBERLY

Auctioneers

LeRoy S. and Paul W. Horst

RAN-DA-TIM FARM

MILKING HERD & BRED HEIFER

DISPERSAL

THURSDAY, AUGUST 30

At 12:30 P.M.

Located in Upper Dauphin Co., at Halifax, Pa. Go north on Route 225 to Fisherville, Pa., turn right in Fisherville toward Enders, about 3 miles to farm.

45 REGISTERED HOLSTEINS & 3 GRADES

CERTIFIED • ACCREDITED • 30 DAY HEALTH TESTS

Classified in July — 5 V.G., 18G+, 10 G, 2 VG88.

1978 D.H.I. avg. 16,371 m., 625 f. — fifth in County.

Majority sired by and bred to Atlantic Breeders Co-op.

Only a few cows over 5 years old.

20 fresh July and August, 9 due September and October, 11 due November and December.

Lots of base milk. 5 over 20,000 milk, 16 between 16,000 and 20,000 milk, 4 over 800 fat, 10 over 700 fat, several as 2 year olds.

Sires represented - Ivanhoe Star, Bootmaker, Gay, Kenny, Optimist, Complete, Rocket, Samson, Electron, Molly Chief, etc.

LUNCH AT SALE • SALE UNDER COVER • CATALOGS

Owner,

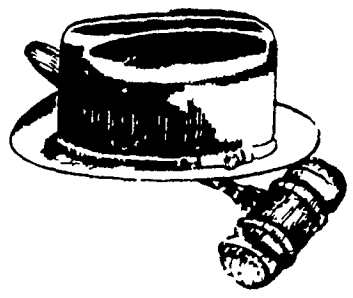
ROY C. WILBERT

R.D. 1, Halifax, Pa. 17032

Phone (717) 362-8747

Mark Glick, Auct.
Reedsville, Pa. 17084

Fred Naugle, Pedigrees
R. 7
Carlisle, Pa. 17013



PUBLIC AUCTION

SATURDAY, SEPTEMBER 8

9:30 A.M.

REAL ESTATE, ANTIQUES

Located at 417 S. Cedar St., Lititz, PA.

House to be offered is a Cape Cod in good repair, with full basement, two bedrooms & storage area on second floor. Kitchen, full bath, living room, dining room & bed room on 1st floor. Heated by oil hot water, also, one-car attached garage. Lot size is 180' deep to an alley; by 60' wide. If you are looking for a well maintained home located on a quiet street with lots of shade and shrubs, don't miss this opportunity.

Inspection of Real Estate August 28 & 30 - 6:30 to 8:30 P.M.; September 1 & 3 - 2:00 to 4:00 P.M.

By appointment call - 626-7870.

10% down day of sale.

R.E. to be offered at 2:00 P.M.

Personal Property: Samuel Breneisen 24 hr. grandfather's clock, cherry dropleaf table with drawer, night stand, 2 oak slant front desks with book case top, ladderback rocker, walnut spool cabinet, 2 3-pc. oak bedroom suite, grained blanket chests, 2 claw foot parlor chairs, 6 cane chairs, ball & claw beaded flute leg table, pine storage box, empire chest of drawers, cane back & seated rocker, fiddleback rocker, oak china closet, end tables, child's wicker rocker, oak sideboard with beveled mirror, upright piano, treadle sewing machine, quilts, Phila. Sidewalk, nine patch, saw tooth, many others, crib quilt, quilt patterns, show towel, home spun, 1926 AGR hand embroidered counter pane, early woven patch design coverlet, comfort cover, Const. party Presidents Pillow top, quilted skirts & petticoats, shawls, hats & hat boxes, hat pins, baby leather shoes, hightop ladies shoes, early children's clothes, ABC book blocks, 32" china doll - head, feet & hands, E & S German 1910 china head doll with leather legs & china arms, German doll head, doll coach, grained doll cradle, 1905 Historical & pictorial Lititz book, campaign buttons & lots of adv. items. Cow butter print, wall dove tailed salt box, butter scale, comb box, miniature express wagon, Strawberry plate, Kings rose pitcher, large copper lustre cup, Washington vase, Nanking plate, Hawthorne, Geneva Wedgewood cup & saucer, morning glory plate, glass spice set, Cleopatra plate, Carrarce plate, cup & saucer, German flo blue plates, Florilla plate, platter & pitcher, blue sponge veg. bowls, flo blue creamer, green carnival butterfly, blue carnival, blue opalescent, 1908 Graybill Landis calendar plate, Selsia, Hummingbird pitcher, 2 goblets & bowl, blue salt shakers, blue milk glass shakers, indiv. & master salts, Noritake, stag cup & saucer, china nursery rhyme ABC plate, Hammersley eagle plate, child's knife & fork, min. tin milk bucket, No. 20 saucer Johnson Bros. ironstone, Drestine, hens on nest, Schwarzburg plates. Austria, England, Adams rose 4 cups, saucers & plates, Lace England china, German china, Elgin ladies gold watch, Lanc. Pa. key wind engraved dog men's gold pocket watch, gold rings, necklace, other jewelry, grape cluster parlor lamp base, deep picture & frames, ladies desk ink set, marbles, carnival weaved basket, vaseline candle holder, turtle cuspidor, jardiniere & stand, sterling thimble, small baskets, broken glass jardiniere & stand, sewing box, lots of early postcards including Lords Prayer, Thanksgiving, Noah's Ark toy, soap dolls, min. cruet, N. Currier prints, coal oil lamps, perfume bottles, china figurine whistle, linen table cloths, Buffalo Lap Rope, hooked rugs, stamped envelopes, school slates, photo albums, Carnival opalescent Lititz Souv., German music book, sheet music, large harmonica, partial listing.

Sale for:

ALMA G. RISSER

Wilbur H. Hosler, Auct., 626-5943
Wenger, Bylor, Thomas, Attorney
Galebach & Hosler - Clerks

PUBLIC SALE

OF REAL ESTATE

(11 Acre - 58 Perch Farm in Very Good Condition)

TUESDAY EVENING, AUGUST 28

At 7:00 P.M.

Loc. along Letort Road, R.D. #2, Conestoga, Manor Twp., Lanc. Co., Pa. (about 7 miles west of Millersville, Pa.; near Cresswell).

11 Acre & 58 perch small farm having a 2½ story, 8 room & 2 full bath frame house w/white asbestos siding. House is in excellent cond. w/new roof, new 200 amp elec. service & new wiring. Also attached to house: 1 story frame workshop & frame 3 car garage. Sep. 1½ story frame barn & hog pen. Also Sylvan concrete swimming pool w/redwood picnic area. Total of 11 acres & 58 perch of land w/609' frontage along Letort Road & 10 acres of tillable ground. Property open for inspection: Sat's. Aug. 11 - 18 - 25 from 1 till 3 P.M.

Sale by,

MR. & MRS. WERNER ORTMANN

David Mountz, Atty.

Howard Shaub, Auctioneer 464-3541 and Roy C. Probst 464-3190

PUBLIC SALE

OF 40 ACRE DAIRY FARM & PERSONAL PROPERTY

SATURDAY, SEPTEMBER 1

At 10 A.M.

Located approx. 1½ mi. north of Goodville, Pa., along Spring Hollow Rd., Caernarvon Twp., Lanc. Co., Pa.

REAL ESTATE

Ground: 40 acres more or less mostly tillable, remainder meadowland with stream & part wooded. Also 2 ponds, second stream crosses farm. Terrain mostly gentle slope.

House: Two family house separate units. Part 1 - Beautiful Brown sandstone 2½ story. 1st flr. has mod. kit. & din. area w/walk in stone fireplace, oak kit. cabinets, garbage disposal & dishwasher, also liv. rm w/stone fireplace, fam. rm., plus powder rm., & large utility rm. 2nd flr. has 4 bdrms. & 2 baths. Stone fireplace & 1 bath in master bdrm., all w/w carpeting.

Part 2 - Cement block & stucco 2½ story. 1st flr. large kit., din. area, utility rm. & fam. rm. 2nd. flr. has 3 bdrms. & full bath. Also 2 car garage. All in very good cond.

Barn: Frame bank 32 stanchions, milk house w/440 gal. Esco tank, heifer pen, horse stable & Badger barn cleaner, also tobacco shed, all buildings in good cond. Also 2 silos-1-14x50, 1-12x50.

Water Supply: Spring & Pressure system.

Terms: 10% dn. 45 day settlement. Inspection by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183.

PERSONAL PROPERTY

19 Cu. Ft. Coldspot freezer, 2 - 20" bicycles, also 1 - 15 speed bicycle, 3 pc. bdrm. suit box spring & mattress, Ashley wood burning stove, Mahogany sofa table, 5 H.P. Hahn roto-tiller, Lawn Boy rotary mower, push mower, used roofing tin. ANTIQUES: (1907 Pitston Cookstove, very nice), (Murphy bed, very old), jelly cupboard, marble top wash stand, old wood & metal bath tub, one horse box sleigh, one horse cutter sleigh, and many other items not mentioned.

Terms By,

HARRY NESTERICK SR. & SANDRA L. NESTERICK

Wentz & Wentz, Attys.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Sale at 10 A.M. Real Estate at 11 A.M.

Safety seminar set for wood stove industry

NEWARK, Del. - As thousands of people in the Northeast move to wood as a heating fuel, professionals associated with the wood burning industry need to increase their understanding of the principles of wood burning to keep up with consumer demand for sound information.

The Cooperative Extension Service of Delaware and Maryland has designed a seminar for wood stove manufacturers, retailers, salespeople, contractors, building inspectors, insurance personnel, chimney sweeps, fire safety educators, state foresters, energy officials, fire marshals, and those employed in related industries.

The Delmarva Wood Stove Safety Seminar will be held on September 12, 1979, at the Sheraton Inn in Dover, Del. It will cover recommended practices for safe installation and operation; chimneys and the creosote problem; and principles and economics of heating with wood.

Wood stove and chimney manufacturers, energy officials, and representatives of the insurance industry and Underwriters Laboratories will discuss various aspects of the future of wood burning.

Featured speaker will be Dr. Jay Shelton, author of **The Woodburners Encyclopedia**. Dr. Shelton is an independent wood heating consultant, researcher, lecturer and author. A Harvard graduate with a Ph.D. in physics from the University of California at Berkeley, he started measuring wood stove efficiency in 1975. As a consultant he supplies information about performance, design and safety aspects of wood heating systems to consumers, industry and government.

Shelton belongs to the American Society of Heating, Refrigeration and Air-Conditioning Engineers; the Fireplace Institute Engineering Committee; and NFPA 211 Task Force on wood stove installation. He also serves on the board of directors of the National Solid Fuel Traders Association.

Wood stoves, chimneys and other products pertaining to the wood heating industry will also be displayed at the Seminar.

For further information and registration materials contact Ronald C. Jester, University of Delaware Substation, R.D.2, Box 48, Georgetown, DE 19947; or call 856-5250. Registration will be limited.

Sale Reports

A Public Sale of real estate was held August 16 for the Helen M. Shearer Estate, R.D. 1, Thomasville, Pa.

The 17 acres and 95 perches with a frame house, frame barn and 2-car cement block garage & workshop was sold for $83,000.

Jacob A. Gilbert was the auctioneer.

xxx

A Farm Auction for Mabel Adams was held August 16 along Rt. 100 ½ mile south of Fogellsvile, Lehigh Co., Pa. The sale was well attended.

Some prices were: J.D. 494 Cornplanter $350, Farmall M Tractor $1125, Farmall 560 Tractor $2300, Caterpillar Tractor $950, 1941 Int. Truck & Trailer $1025, MC Transport Disc $560, Myers Mower Conditioner $110, 2 Ferguson 3pt. Hay Rakes $200 & $230, Cobey 4-wheel Trailer $340, 4-wheel Dump Trailer $550. Horse Harness and single and double trees sold well.

Sale conducted by Ralph W. Zettlemoyer Auct. Co.

xxx

A Public Sale of farm machinery was held August 18 by Mr. & Mrs. Monroe Miller, 1 mile north of Shrewsbury, Pa.

Prices received were: J.D. 2030 Tractor $6500, Ford Tractor & Manure Loader $1860, A.C. Tractor $1325, 2-row Potato Planter $520, 2 Potato Diggers $300 each, J.D. Tractor Mower & Snowblower $2700, Book of Dimes $270 and Silver Dollars $10 to $25 each.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of antique farm machinery was held August 16 by John K. Mast at the Rough & Tumble Grounds along Route 30 between Gap and Paradise, Lanc. Co., Pa.

Prices received were: Small Pony Cart $62.50, Horse-powered Corn Grinder $105, Wooden Water Tank $20, 2-wheel Log Cart $22, Wooden Wheelbarrow $37.50, Dog Tread $185, Cast Iron Dogs $20 each, Sears Handyman Riding Tractor $65 and Corn Sheller $13.

Auctioneer was Leon Kurtz.

xxx

A Holstein Heifer Sale was held August 17 by Gerald and Mabel Hammond and Family, 3 miles north of Chambersburg, Pa.

There were 45 head of fresh and springing Holstein heifers sold for an average price of $1077. The top grade animal sold for $1500, the top registered animal sold for $1420 and a registered cow and calf sold for $1525.

Ralph W. Horst was the auctioneer.

xxx

The 316th Special Guernsey Sale was held August 16 at the Association Sales Pavilion, 6 miles east of Lancaster on Route 30.

There were 77 head of Guernseys sold for an average of $1129 per head. The highest selling cow brought $2400 and was consigned by William B. Messix III, Queen Anne, Md. and purchased by Lester Lurvey & Sons of Baraboo, Wisconsin.

The highest selling bred heifer brought $1400 and was consigned by Kenneth Renner, Balton, Ohio and was purchased by Caroll L. Ward, Astatula, Florida.

Auctioneer: John B. Merryman, The Merryman Company.

CONSIGNMENT SALE

WEDNESDAY, SEPTEMBER 5, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE—WEDNESDAY, SEPT. 19, 1979

PUBLIC SALE

VALUABLE FARM & WOOD LOTS
MONDAY, SEPTEMBER 3
AT 2 P.M.

Located along Route 897 Northwest of Terre Hill, between Terre Hill & Fivepointville.

TRACT NO. 1

A farm consisting of 31 acres more or less, in high state of cultivation upon which is erected a 2½ story stone and frame dwelling, with kitchen, summer kitchen, living room and dining room on first floor, 4 bedrooms and bath and three small rooms on second floor. Full basement and attic. Water supply comes from a large spring on property. This is a very strong spring. Pressure system and hot water heater. Also a large bank barn with small tobacco cellar and a 10'x40' silo, wagon shed & corn barn & pig stable, 29 acres tillable, 2 acres of meadow.

TRACT NO. 2

Eight acres of woodland more or less located along Silver Hill Road, Brecknock Township, Lancaster County, Pa., with 100 ft. road frontage on Silver Hill Rd., 597 ft. along a right of way road. This tract has some heavy timber.

TRACT NO. 3

3 acres of woodland just off Turkey Hill Road to the rear of Mt. Coleman Church in Caernarvon Township, Lancaster County, Pa.

Tract #2 and 3 will be sold at the farm property, Tract #1. For more information call 215-445-4091.

Auctioneer's Note: This farm has an ideal location just outside the borough limits and has road frontage on two roads Rt. 897 and Terre Hill Road. So look at this one.

Also at the same time and place:

1964 Ford Falcon, 6 cyl., auto with 45,000 actual miles and a 1 Horse Mill Sleigh.

Terms by
THE EXECUTORS FOR THE MARY E. ESHLEMAN ESTATE

Attys., Eaby & Eaby
Aucts., Lester O. Weaver
Barry D. Wanger
Not Responsible For Accidents

LEBANON COUNTY HEIFER SALE

FRIDAY, AUGUST 31
12:00 NOON
LEBANON, PA. AT THE LEBANON AREA FAIRGROUNDS

Location: from Lancaster-Lebanon Interchange Pa. Turnpike, follow Rt. 72 North about 5 miles to Rocherty Rd., turn right to Cornwall Rd. Fairgrounds are on the corner. Located 2 miles south of Lebanon. Watch for sale signs.

45 REGISTERED HOLSTEIN HEIFERS - 43 BRED, 2 OPEN

Sires Represented: Elevation, Apollo, Triune Complete, Arlinda Commander, Elevation Bob, Job, Marvex, Apollo Rocket, Jet Stream, Fawn Honor, Betty Chief, Gay, Fury Ivan, Quality Ultimate, Pietje Standout.

A sample of the kind selling:

—Jet Stream from Milk and Honey Ivanhoe with over 20,000 milk and 800 fat. Next dam VG over 165,000 lifetime. Due near sale time to Elev. Son.

—Elevation from Astronaut granddaughter with 3-5 305 16,936 3.7 629 Due October to Job son.

—Arlinda Chief Aristocrat dau. from Ivanhoe Star dam with 21,679 milk, 723 fat. Next dam 19,270. Due Oct. A Job from an 18,000 lb. 2 yr. old dam. due Oct.

—Elevation Bob from GP Apollo dam with 4-4 341 23,967 milk 799 fat. Due Oct. to Paclamar Combination.

—Betty Chief from a Keystone Ivanhoe Juno dam. GP81 with 3-5 326 19,198 milk.

—Arlinda Commander from VG dam with 16,070 4.4 700 Due. Oct.

—Bootmaker granddaughter from an El Toro dau. with 5-6 350 18,170 milk 4.4 803 fat. Next dam 5.9 346 21,079 milk 4.4 922 fat.

—A Job from a Black Eagle with 6-3 321 21,453 705 Due Jan. to an Elevation son.

—Mar. 79 Marvex from GP-82 dam with 4-4 321 20,415 milk 672 fat.

—Skagvale Startrek from a GP Needle with 4-6 305 18,984 3.5 665 Due Oct. to Job Son.

—A Quality Ultimate from a GP Gent with 8-5 305 17,201 4.1 697 Due. Dec.

SPECIAL MENTION

Elmer Rohrer sends 9 heifers from his milking herd which was dispersed last fall, including a Gay Ideal from a Bootmaker dam with 4-1 303 19,737 681 Inc. Next dam over 23,000. Due after Oct. 1 to Betty Chief son.

Also an Apollo from a Gay with over 24,000. Next dam over 135,000 lifetime. Due after Oct. 1 to a Betty Chief son.

An Apollo granddaughter from a Triune Needle Dam who was the highest selling cow in the milking herd dispersal with 18,038 at 2-1. Next dam VG by Jack with 6-8 356 27,458 milk 880 fat. Due Oct.

Eligible for interstate shipment
Refreshments Available

Sale Sponsored by
LEBANON COUNTY HOLSTEIN CLUB
Vincent A. Wagner,
Sale Chairman
Harry H. Bachman, Auctioneer
Annville, Pa.
138 N. College Ave.
For catalogs contact:
Dale L. Hoover, Pedigrees
Box 925 R.D. 4
Lebanon, Pa. 17042
717-867-2489

FARM MACHINERY DISPERSAL

GRAND VIEW FARM, INC.
TUESDAY, AUGUST 28
10:00 A.M.
PULTENEY (STEUBEN CO.), NEW YORK

Sale at the farm on Co. Rd. 77, app. 5 mi. north of Hammondsport or 7 mi. east of Prattsburg. Follow pointers from Main Street in Prattsburg or from Rte. 54-A in Hammondsport.

Having sold dairy and selling farm, all machinery sells at public auction! A good group of equipment sells including many new items!

White 2-105 Diesel tractor with 4-wheel drive, factory cab and under 1000 original owner hours! A good field ready tractor here! Ford 5000 diesel tractor; M.M. "U" tractor; J.D. "G" tractor:

J.D. 3800 field chopper with long tongue for snapping head, 2 row corn head and hay head (heads sell separate), Like new tandem axle Badger 1500 gal. vacuum manure tank; 2 New Kasten 3 beater su. wagons with roofs on heavy gear!! New Brillion 3 pt. 7 shank sub-soiler; N.I. su. wagon on high flotation tires; N.H. 283 kicker baler; Lamco kicker wagon; 2 New kicker wagons on gears; 5 ton rubber tire running gear; Gehl high throw blower; Gehl like new grinder mixer; Gehl 72 flail chopper; N.I. 10 ft. double disc.; J.D. AW 10 ft. disc.; Yellow devil boom sprayer; lime spreader, J.D. 4 bar rake; 12 ft. harrow; A.C. 5 bottom 16 in. semi-mt. trip plow; Ford 4-14 3 pt. plow; J.D. 483 haybine; J.D. 215 s.p. haybine; VanBrunt grain drill; J.D. 30 ft. grain elevator on wheels; J.D. 6-row corn planter with dry and liquid fert. attachments; Hyd. post hole driver; Ford 9 ft. rear scraper blade; Sure weight livestock scale; other livestock scale; 3 ton portable grain bin with auger; 2 magnet feeders; 13 rolls of new barb wire; 1965 Ford F-350 truck with hoist; 1960 Ford 500 12 ft. flat bed truck; elect. cement mixer; Shop Smith multi-purpose; wood working tool; new bolts and nuts; parts bins; and other items of interest! Also a quantity of this years big round hay bales.

FARM FOR SALE: 532 A. 330 A. tillable; double 8 parlor, heifer and machfine barns; 3 - 20 x 50 Harvestor and concrete silos; Crops and feed! Private treaty.

Terms: Cash or good check sale day. I.D. required. Sale starts early - ends early. Come here for good used machinery.

Owned by
GRAND VIEW FARM, INC.
George Rosenquest 607-868-3191
Bill Hedges 607-868-4230
Sale by Pirrung Auctioneers, Inc.
Wayland, N.Y. 716-728-2520
James and Victor Pirrung

Sale Reports

xxx

A Public Sale of household items and a house to be razed was held August 18 by Minor Robinson, 8 miles west of Chambersburg, Pa. on U.S. Route 30.

The 8 room log house was sold for $975 to be razed. Other prices were: Water Bench $460, Oak Wardrobe $100, Dovetailed Blanket Chest $125, Handmade Rotz Cedar Chest $110, Shaker Type Rocker $75, Walnut Child's Cradle $120, and Windsor Chair $40.

J. Robert Meyers was the auctioneer.

xxx

A Public Sale of feed mill equipment was held August 11 by The Farm Store, corner of Laurel and Franklin Sts., Pottstown, Pa.

Prices received were as follows: 1973 Int. Grain Truck & Feed Blower $4050, 1974 Dodge Van $1040, 2½ ton Upright Feed Mixer $625, Molasses Blender $350, Cash Register $375, Office Desks $57.50 to $75, Office Chairs $35 to $42.50, and Adding Machine $42.50.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

xxx

The Bowmansville Anniversary Day Sale was held August 11 for the benefit of the Bowmansville Fire Company.

Many quilts were sold and they ranged in price from $87.50 to $200 each.

LeRoy S. Horst was the auctioneer.

xxx

A Public Auction of farm machinery was held August 7 by Robin N. Ginder, 3 miles south of Schaefferstown, Pa.

The following prices were received: J.D. 5440 Harvester $26,750, J.D. Wide-Head $2000, J.D. Narrow-Head $1950, Grass Head $1700, Narrow-Head $1975, J.D. 216 Wagon $3500, Gehl 170 Wagon $3500, J.D. 716 Wagon $4500 and J.D. 530 Tractor $1500.

Sale conducted by Randal V. Kline and Lloyd H. Kreider.

xxx

A Public Auction of antiques and glassware was held August 17 for Earl Espenschied at the Southern Manheim Twp. Fire Hall, Fruitville Pike & Orchard Sts., Lancaster, Pa.

Some prices were: Post Card Albums $75 each, Sewing Cabinet $100, Corner Cupboard $450, China Closet $185, Iron Dog $32.50, Ink Well $57.50 , Coverlet $100, Small Wooden Box $75, Camelback Trunks $40 & $42.50, School Desk $150, Drop Leaf Table $150, Washstand $105, Bench Table $490, Bitters Bottle $90 and Miller Whiskey Bottle $32.50.

Auctioneers were John H. Cooper and Richard Murry.

xxx

A Public Sale for Gerald and Mabel Hammond and Family was held August 17, 1979.

The sale was well attended but buyers were mostly local to purchase the 46 fresh and springing heifers and one bull in the sale. Top heifer sold for $1500. Second high price was $1420, with the sale averaging $1077 per head.

Ralph W. Horst, Marion, was the auctioneer.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. AUG. 25 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT AUG 25 - 10 00 A M. Public Sale of 7 acre Farmette, wood working tools and Household Goods Located on Silver Hill Rd , Approx 2 miles SE of the village of Bowmansville, Brecknock Twp , Lancaster Co , PA (Turn off Rt 625 2 miles south of Bowmansville onto Laurel Rd , follow Laurel Rd , 1 mile to Bridge Rd , turn left to Silver Hill Rd , and turn left ½ mile) Isaac Kulp Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT AUG 25 - Public Sale of Tractors & Farm Machinery Located at Reinholds, Pa Blaine Rentzel & Curt Howard Auctioneers

SAT , AUG 25 - Public Sale of Livestock for Merle Runshaw, Star Route 3, Shippensburg, Cumberland Co , PA Art Rife, Auctioneer

PUBLIC SALE

OF DAIRY COWS & HEIFERS

SATURDAY, AUGUST 25

AT 12:00 NOON

Located in Dauphin County, ½ mi. N. of Derry St. or Rutherford R.R. yards on 61st. St. (701 Page Rd., Hbg., Pa.).

Home raised, accredited, certified herd, consisting of 22 cows, 3 bred heifers & 2 open, some to freshen by sale day. Health charts furnished.

250 Gal. Girton Bulk Tank, like new, Kesco dumping station, IH mikers with Surge SP22 vacuum pump.

OWNER,
MARIE C. KNAPP

AUCT. Van G. Hocker
Ph. 717-776-3494

PUBLIC SALE

OF HOUSE STRUCTURE ONLY

SATURDAY, SEPTEMBER 8

1:00 P.M. SHARP

Located at 166-168 East Main Street, Campbelltown, Pa.

2½ story frame house consisting of 6 rooms and 1½ baths on either side.

The buyer will be responsible for the removal of the house from present lot.

Terms: 10% down, balance in 30 days. Expiration date for the removal of house will be Dec. 31, 1979.

Inspection by appointment only. Phone 838-4971 or 838-4154.

Conditions by:
CAMPBELLTOWN UNITED METHODIST CHURCH

Attorney: Jeffrey A. Keiter
Auctioneer: Gary E. Fasnacht 838-4869

PUBLIC REGISTERED CHAROLAIS SALE

SATURDAY, SEPTEMBER 29

1:00 P.M.

Location midway between East Berlin and Abbottstown on Route 194 turn off on to Jacob's Mill Road. FOLLOW SIGNS!!!!

12 purebred, 3 percentage cows (ranging from 3 to 5 yrs. old), 6 with calves at side, 17 purebred bulls (ranging from 6 to 30 months old), 2 polled, 5 steers weighing 200 to 400 lbs.

Reference Sires

FULL FRENCH
Histories of Nutmeg
Grandson of Avignon
Son of Antoinette FR1103
Grandson of Anostosia F15085

FULL FRENCH
Watcha-ULTRA Bingo F19
Son of Belphego
Polled
Stone Hollow Sir Sam 19
Son of S.H.F. Royal Sam 1st

T.B. and Blood tested within 30 days.
Terms CASH.

CLAUDE GRIM AND SONS INC.
R.D.#1
Abbottstown, PA 17301
Phone - 717-259-7090
Auctioneer Clair Slaybaugh

PUBLIC SALE

Woodworking Tools, Assortment of Good Dry Lumber Including Cherry, Oak, Pine, Walnut, Etc. - N.H. 22 Tractor, 1960 Ford Fairlane 500 Car, Only 14,000 Miles, Troy-Bilt Rototiller, Only 1 Year Old, Antiques, Etc.

OF THE LATE FREEMAN ROBBINS SR.

15 Miles E. of Hughesville along Rt. 42 in Village of Unityville.

MONDAY, SEPTEMBER 3 LABOR DAY

STARTING 9 A.M.

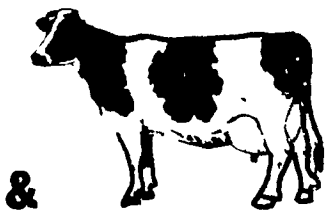
Craftsman 8¼" Table Saw; Craftsman 36" wood Lathe; Dbl. elec. Grinder; Hand Wall Drill Press; 75 lb. anvil; Vises; Homelite XL2 14" Chain Saw; 20" Chain Saw; ¼ & ½" elec. Drills; 7¼ Skil Saw; Sanders; Sabre Saw; Log Scale; Delta Band Saw; like new Router; New 6" Dade Blades; Craftsman 9" Trimmer; Set of Taps & Dies up to 1"; Mandle wood saw; & Belt; Log Chains; Set of Wood Lathe Tools; Lots More Wood Working & Hand Tools; Horse drawn Mower; J.D. 2-12 Trailer Plows on Steel; 2 Section Harrow; 2 Rubber wheel farm trailer; 18" Rotary Mower; DB 3½ h.p. Garden Tractor; Baled Hay & Straw; MH 2 row cultivators; small wine press; 2 butcher kettles; stalk cutter box; wooden hog trough; porch swing; wooden buckets & wash tub; 3 burner oil stove; wooden comode; wooden harness vise; old tin beer tray marked 1812 McHenry; bark spud; cherry pitter; mini ox yoke pattern; miners light; rayo lamp; 6 room heatrola; 6 matching press back chairs; other chairs; old dismantled organ; bamboo easel; raised head couch; old Sears & Montgomery Ward Catalogs; Crocks; 12' cherry bar; from old Unityville Hotel; lots more.

Owner,
STELLA ROBBINS

Auct.
Max Fraley & Son, 546-6631
Lunch Tent.
No viewing till morning of Sale.

ROY SAUDER

HOLSTEIN DAIRY HERD DISPERSAL & FORAGE HARVESTING EQUIPMENT SALE



TUESDAY EVENING, SEPTEMBER 4, 1979

7:00 P.M.

Located just off Rt. 283, turn on Mt. Joy, Manheim exit along Mt. Joy, Manheim Rd. opposite Elm Tree Dairy Store just Northeast of Mt. Joy, Pa., Lancaster Co.

47 COWS - 2 BULLS

14 FIRST CALF HEIFERS in milk of which 7 were fresh in July, 15 dry cows of which some will be calving before or soon after sale date, several early winter & mid winter cows.

Cows are large dairy type animals, several weighing about 1600 lbs. & have good udders. Although not on DHIA you will find cows capable of making splendid records. Herd originally was ABC breeding & have used well bred home sires since.

TWO HERD SIRES, one which is Arlinda Chief breeding a 2 yr. old Registered bull. Most of the herd carries his service. He was from the Dan Stoltzfus herd. The second bull is a young yearling bull ready for service.

Herd checked for pregnancy, health charts night of sale. You are invited to inspect herd prior to sale. Help situation makes dispersal necessary.

Forage Equipment — NH SP 1880 forage harvester, Caterpillar diesel 3 row corn head and Pickup, cab; 3 NH forage wagons; Haywagon w/high sides; #27 NH Whirl-A-Feed blower.

SALE BY
ROY & FRAN SAUDER
717-653-4745

Carl Diller & J. Everett
Kreider Auctioneers
Lunch

PUBLIC SALE

ANTIQUE, CARPENTER & OTHER TOOLS

LABOR DAY SEPTEMBER 3, 1979

At 9:30 A.M.

Located along South Water Street at the V.F.W. barn in Womelsdorf, Berks County, PA.

1 Horse Plow; Wagon Wheels; Well & Pitcher Pumps; Wagon Seats; Wooden Rakes; Buggy Harness; Pump Trough; Straw Bench; Oyster Shell Cracker; Iron Kettle & Tripod; Flails; Hay Knives & Hooks; Cat & Hog Troughs; Boring Machine; Frame Saw; Post Hole Axe; Wooden Pulleys; Flat, Corner & Slick Chisels; Wooden Planes; Prospectors Picks; Log Dogs; Heft Borer; Adzes; Richland Tire Pumps; Kettle Hanger; Miners Pick; Dutch Locks; Ford, Buggy & Gruber Wrenches; Coopers Adze; Wooden Bucket; Beam & Other Scales; Ice Tongs; Gambriel Sticks; Butcher Ladles; Collar Hames; 8 in. to 6 ft. Hinges; 6 Wooden Wheel Barrows With Sides; Railroad & Other Lanterns; Broad Axes; Single & Double Trees; School Desks; Jugs; Slate Tools; 3 German Scythes; Spoke Shaves; Draw Knives; Fish Light & Spears; Wedges; Shoe Lathes; Levels; Bark Peeler; Horse Shoes, Tools & Nails; Work Benches; Carpenter & Other Tools; Millers Falls & Other Miter Boxes; ½ Ton Chain Hoist; Socket Sets; Ladder Jacks; Shop Horses; Garden Wheel Barrows; Tool Boxes; Benches; Step Ladder; Asbestos Cutter; Gutter Tongs; Roof Krimper; Hand Saws; Chains; Wrenches; Brace & Bits; One Man Tree Saws; Planes; Levels; Small Screw Jacks; Axes; Clamps; Cement & Brick Laying Tools; Sledge Hammers; Ground Tampers; Picks; Shovels. Many Other Items. SALE STARTS AT 9:30 A.M.

CONDITIONS BY,
CHARLES & IRENE SPEICHER

Paul E. Bixler & Gerald G. Kramer, Auctioneers
Lunch Available
Not Responsible For Accidents

PUBLIC SALE

OF 116 ACRE DAIRY FARM
SATURDAY, SEPTEMBER 8

11 A.M.

Located in Salisbury Twp., Lanc. Co., Pa. From Rt. 322 take Churchtown Rd. south approx. ½ mile to Mast Rd., turn right to farm.

REAL ESTATE

Ground: Approx. 116 acres more or less, approx. 90 acres tillable, remainder in pastureland w/stream. Terrain mostly level to gentle slope.

Barn: Frame bank barn w/cement block ext. for cow stable. 44 cow stalls, Patz barn cleaner, DeLaval milker, Esco 375 gal. bulk tank, Girton 300 gal. bulk tank, 4 ton bulk feed bin, 16x60 silo w/Jamesway unloader, also 11x45 silo, also open stable in main barn.

Heifer Barn: 38x66 Cement block, concrete floor & open front. 1200 bu. wire corn crib.

Garage: Frame 2 car.

House: 2 story frame, full basement, 1st. flr. has kit., liv. rm. & din. rm. 2nd flr. has 4 bdrms. & bath, oil hot water heat. Buildings in good condition.

Water Supply: Well & pressure system.

School District: Pequea.

Terms: Inspection by apt. 10% dn. day of sale. Owner financing. For further information on financing & inspection call: HORNING FARM AGENCY, INC., 215-286-5183.

Terms by,
KATIE S. STOLTZFUS
Kenelm L. Shirk III, Atty.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

COMPLETE DISPERSAL

CATTLE & MACHINERY
John & Wilma Schoenmaker
Pharsalia, N.Y. - Chenango County

FRIDAY, AUGUST 31
11:00 A.M.

Having decided to go into another business, Mr. & Mrs. Schoenmaker have commissioned us to sell their cattle and machinery at the farm located on Brackel Road 16 miles from Norwich, 10 miles from Cincinnatus. Watch for aution arrows.

50 HI-GRADE CATTLE 50

There are 37 milk cows, 6 breeding age heifers and 7 started heifer calves to yearlings. This is mostly a year round dairy which includes 10 strictly fresh cattle of which 5 are first calf heifers, 12 due to freshen calve Sept. thru Dec., balance in various stages of lactation. This is a real good producing dairy. John has always used the top Eastern sires such as Barret, Rock, Strephon, Ted, Adventure, Executive and Firecracker. All cattle will be blood and TB tested and will have Lepto and Shipping Fever shots. They will be ready for interstate shipment day of sale.

MACHINERY

(3) Tractors - a Massey Ferguson #275 Diesel tractor; MF #65 Diesel, JD - A tractor selling complete with NI 506 bucket loader; JD 336 baler with chute, brand new condition; NH 256 rake with rubber mount teeth; NH 3 pt. hitch mower; (2) NH running gear w/flat racks; Eahr Centipede tedder; NI 272 cut conditioner; NI spreader w/hyd. tail gate; MF 82 - 3 btm. 16" trip btm. plows in like new condition; JD drags; land roller; Skeleton elevator; farm trailer; cement mixer; barbed wire; 3 sets double ring tractor chains; 28' wooden extension ladder; Campbell Hausfeld air compressor; Sears Craftsman 8.0 H.P. elec. start rotary lawn mower; Squire Applegate roto-tiller; many more misc. items accumulated over a 20 year period of farming.

Manager's Note: This is a high producing dairy of cattle and John has always kept his machinery under cover and in the best of running order. Everything is ready to go into the fields and go to work. Inspection welcome any time.

Terms: Cash or good check. Lunch available.

Farm is also for sale by Strout Realty by contacting Carol Wood, Salesperson.
607-863-4143

JOHN & WILMA SCHOENMAKER
Phone 607-863-4242

JACK WOOD'S LIVESTOCK & AUCTION SERVICE
Sales Managers
Cincinnatus, N.Y. 13040 Phone 607-863-4141

ON THE FARM
MONTHLY BRED GILT SALE
FRIDAY, SEPTEMBER 7

Sale to Start promptly at 1:00 DST every 4 weeks

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50
(More or Less)
2 x 3 way cross bred gilts, York & Hampshire & Duroc

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Local trucker available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer
NEXT SALE DATE - Oct. 5

COMPLETE LIVESTOCK & MACHINERY DISPERSAL

Having lost the lease on three parcels of land, will sell at Public Auction at the farm located on Oak Hill Road, 2 miles north of Buskirk, N.Y. off Rt. 67, 6 miles south of Cambridge, N.Y., 3 miles off Rt. 22, follow Auction arrows.

ON AUGUST 30
10:00 A.M. SHARP

285 HEAD OF CATTLE 285

200 Holstein Cows, 40 Heifers ready to breed, 9 Yearlings, 34 Raising Calves, 2 Bulls just service age, (1 PB Bootmaker son 1 Astronaut son).

This is a top producing dairy with a herd average of over 16,000 lbs. of milk—576 lbs. of fat. Average age of herd is 41 months with 35% first calf heifers. 90% Eastern breeding—using Rock, Ted, Executive, Lindy, King Authur and Adventurer. 20 Cows over 20,000 lbs. of milk up to 25,060 lbs. of milk. Fat records up to 853 lbs., 25 First Calf Heifers projected over 20,000 lbs. of milk.

If you need top replacements this certainly will be one of the best dairies offered this fall! Blood, TB and Preg. tested.

MACHINERY

IH 1066 D tractor, 4 wheel drive with cab, new rubber; IH 1066 D tractor, new rubber, 2 wheel drive with cab; IH 966 D tractor; (all 3 tractors with dual remote Hydro.); Gehl 1200 Chopper, 1 yr. old; 2 row corn head, 6'6" flailmate head fits any Gehl; IH 6 bottom 18" plows, auto., NEW; IH 450 15' with 22" Discs and mulchers, NEW; Cyclo 6 row planter, all attachments, 2 yrs. old; 1 digital monitor, 2-14' Papec unloading wagons—10 ton running gears, 16' Papec unloading wagon with roof and tandem, 12 ton running gears; Westendorf Loader, 9' Bucket, NEW; 2000 Loader with 60" bucket; Calumet 3250 tandem manure tank; Nessith Lagoon pump; Spray Rig-tractor mount—16' boom; 2-150 gal. tanks; 2 pumps PTO and HYDRO; 16' pipe Elev., Bush Hog; 6 Lamco feed bunks; Hydro. fertilizer Auger; Full set of tractor weights; Steel for a double 6 milk parlor; Case table blower; Set of Snap on Duals 18-4-38's.

2 HARVESTORE silos with Goliath unloaders, 25x80 & 20x80, (10% down day of sale); 10,000 Bales of Top Hay; 250 Tons of haylage; 300 Tons of corn silage; (210 Acres of corn); standing corn sold by private treaty.

2 HOUSE TRAILERS fully furnished, 1972 (12x65) and 1975 (12x70). Both include washers and dryers and are in good condition.

Inspection anytime! for Cattle and Machinery. Please call or write for Catalog.

SALE HELD UNDER TENT!

TERMS: Cash or Good Check.

OWNERS:
MR. & MRS. ROBERT HARRINGTON
Buskirk, N.Y.
Telephone: 518-686-7271

AUCTIONEERS: Stanley & Glenn McLenithan
Cambridge, N.Y.
Telephone: 518-677-3895 & 518-677-3890

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT AUG. 25 - 10 00 A.M Public Sale of Farm Equipment, Tools, Household and Antiques Located 2 miles south of Quarryville, off Rt. 472, West along Stewart Run Rd , Sale by Harold Strawser, Lloyd H Kreider and Randall V Kline Auctioneers Gary L Shirk Apprentis

SAT., AUG 25 - 10.30 A.M. Public Sale of Valuable Real Estate. Located 2½ miles southeast of McClure and joins the Indian Run Golf Course in West Beaver Twp., Snyder Co , PA Charles D & Rebecca J. Moad Jack Wagner, Auctioneer

SAT , AUG. 25 - 9 00 A.M Public Sale of 7 acre Farmette, Farm Equipment, Household Goods and Antiques Located 5 miles west of Elizabethtown, Conoy Twp., Lancaster Co., PA. Amon H. Shoemaker Estate C H Wolgemuth, RD2, Manheim, PA.

SAT , AUG. 25 - Public Sale of Tractors & Farm Machinery. Sale for Jacob Gockley, Reinholds, Pa. Blaine Rentzel & Curt Howard, Auctioneers.

SAT AUG. 25 - 11:00 A.M. Public Sale of Farm Equipment, Household Goods and Antiques. Located 425 Overlin Rd (Rt 441) 2 miles north of Middletown Square. Middletown, PA Sale by Henry Longnecker Raymond Miller and Rufus Geib Auctioneers

SAT AUG 25 - 12:30 P M Public Sale of Farm Machinery Located 1½ miles south of Littlestown, PA on Rt. 97, formerly 140, then east on Bollinger Rd 1 mile or 4½ miles from Hanover, PA South on 194 near Spaldings Livestock, turn east on Bollinger Rd 1 6 mile Harry and Helen Feeser Owners Dennis J Plunkert Auctioneer

SAT. AUG 25 - 12 00 Noon, Public Sale of Holstein dairy cows and heifers Located 701 Page Rd., Harrisburg, PA Sale by Marie C. Knapp, Auctioneer Van G. Hocker.

SAT AUG. 25 - 10:00 A.M Public Sale of Real Estate, Household and Collectibles Located in Benton Rd 3, off Rt 42 north of Bloomsburg to Rt 118 east (3 miles) follow Auction Arrows. Sale by Loran Appleman, Auctioneer John Autotore.

SAT. AUG. 25 - 9:30 A.M. Public Sale of Valuable Real Estate, Household Goods; Antique and other Items Located along Rt. 897, in the village of Kleinfeltersville, Heidelberg Twp., Lebanon Co., PA. Conditions by Anna L. Noll, Paul E Bixler and Gerald G. Kramer Auctioneers.

SAT. AUG. 25 - 9 00 A.M. Public Sale of Cattle, Hogs, Horses, Ponies, Farm Machinery, and Household Goods. Located in Franklin Co., PA. 3 miles northwest of Shippensburg, PA, In Shippensburg at Cresslers Food turn on Spring St. and onto Roxbury Rd, and 3 miles to sale. Sale by Merle Runshaw, Art Rife and Paul Eppley Auctioneers.

SAT. AUG 25 - 10:30 A.M. Public Sale of Household, Antiques, Guns, Farm Machinery, Cattle, 1952 Ford ¾ ton pickup Located in Forks Twp. New Albany, PA. Sale for Mr & Mrs George Bahl Warren Fiester Auctioneer

MON AUG. 27 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES. AUG 28 -10.00 Public Auction of 4 wheel Drive Tractors and Potato Farming Equipment. Located 10 miles NW of Allentown, along Rt 309, between Schnecksville and New Tripoli at Plesant Corners, Lehigh Co., PA. Sale by Harold and Jeanette Henninger. Sale conducted by Ralph W. Zettlemoyer Auction Co.

TUES AUG 28 - 10:00 A M Farm Machinery Dispersal, Grand View Farm, Inc on Co Rt. 77, approx. 5 miles north of Hammondsport, or 7 miles east of Prattsburg, follow pointers from Main St. in Prattsburg or from Rt 54A in Hammondsport. Sale conducted by Pirrung Auctioneers

TUES. AUG 28 - 7 00 P.M. Public Sale of Real Estate Located along Letort Rd , Rd 2, Conestoga, Manor Twp , Lancaster Co., PA About 7 miles west of Millersville, PA near Cresswell. Sale by Mr & Mrs Werner Ortmann, Howard Shaub and Roy C Probst Auctioneers

THURS. AUG. 30 - 10.00 A.M Complete Sellout, Auction of Tractors, Farm Machinery, Trucks, Tools & Miscellaneous Items. Located 2 miles South of Gap on Rt. 41 at Christiana Terms by Cainsdale Farm Service PH. 215-593-2511

THE PENNSYLVANIA SIMMENTAL ASSOCIATION
"SOMETHING FOR EVERYONE SALE"
50 TOP QUALITY BREEDING STOCK
50 CHOICE PERCENTAGE
SPRING STEER CLUB CALVES
SATURDAY, OCTOBER 20, 1979
WAYNESBURG, PA
PENNSYLVANIA SIMMENTAL ASSOCIATION
501 Trumbull Drive
Pittsburgh, PA 15205
(412) 921 7989

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. AUG. 30 - Ralph C. Richard Milking Herd and Bred Heifer Dispersal, 125 head. Farm is 2 miles east of Oley, PA just off Rt. 73 Watch for signs R Austin Backus, Auctioneer.

THURS. AUG. 30 - 12:30 P.M. Milking Herd and Bred Heifer Dispersal. Located Rd 1, Halifax, PA. Upper Dauphin Co., Sale by Roy C. Wilbert, Fred Naugle Pedigrees, Mark Glick Auctioneer

THURS , AUG. 30 - 10.00 A M. C H Wolgemuth & Sons. Fall Farm Equipment Sale. Held at the place of business, 4 miles west of East Fairview Brethren Church on Valley Rd., just off Hosler Rd , 10 minutes from Rt 283 and 15 minutes from PA Turnpike Exit 20. Clyde Wolgemuth, Sale Manager

THURS. AUG. 30 - 11.00 A.M. Ralph C. Richard Milking Herd and Bred Heifer Dispersal Held at the farm, 2 miles east of Oley, Pa, just off Rt 73, Watch for signs on Rt. 73. Oley is 10 miles east of Reading, 10 miles west of Boyertown and 10 miles south of Kutztown, PA R. Austin Backus, Inc Sale Managers and Auctioneers

THURS. AUG. 30 - 10.00 A M Public Sale of Farm Equipment located between Main St & Allentown Rd , Orrivlla Rd , Lansdale, PA Sale for Warren & Naomi Alderfer Derstein and Hubscher Auctioneer

THURS EVE. AUG 30 - 6.30 P.M (Real Estate 7 P M) Public Sale of Valuable Real Estate and Personal Items located 4 miles Northwest of Manheim, west of Rt 72, along the E-town Road, midway between Ruhl's UM Church and Union Square, Rapho Twp , Lanc Co , Pa Sale by James Simpson and Charlette Simpson. Rufus Geib and Raymond Miller, Auctioneers

THURS. AUG, 30 - 2 00 P.M. Public Sale of Valuable Clocks, Trains and Antiques of Mr & Mrs. Daniel C. Waltemyer. Held on the premises at Rd 2, Felton, PA, Follow Rt. 624 south from New Bridgeville, approx 2 miles to sale Thomas H Sechrist Auctioneer.

FRI & SAT. AUG. 31 & SEPT. 1 - Large Public Sale of Valuable Household Goods, Antiques, Collectibles, Coins, Guns, Riding Horse Equipment To be held on the premises of Mr & Mrs Leroy Fox Located on the Colebrook Rd., 2½ miles east of Mifflinburg, Dauphin Co , PA Auctioneers Ralph Wenrich and Roy Ebersole

FRI. AUG 31 - 9:30 A M Public Sale of Indian Relics, Pottery, Stones, Arrowheads, Bones and Skulls. Located between Osterburg and St. Clairsville, Bedford Co , PA on Old Rt. 220, 10 miles north of Bedford Turnpike Interchange Sale for Lee Mac Cleery Estate, Claycomb, Mishler and Muir Auctioneers

FRI AUG. 31 - 3 00 P M. Public Sale of Farm and Nursery Equipment, Household Goods, Antiques, Truck, Oriental Rug, Snowmobiles, Cycles Located near Shoemakersville, Berks Co., PA Turn east off Rt. 61 onto Ridge Rd. just south of Shoey Traffic light, for ½ mile past Dye Works to Woodlynn Nursery Ordered by Mrs. Linnwood Putt Sale conducted by Ralph W Zettlemoyer Auction Co

FRI., AUG 31 - Gap Auction No Sale Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUG 31 - Elmer H Rohrer Bred Heifer Dispersal, 40 Reg Holstein Bred Heifers Sale by Roga Holsteins, Elmer H Rohrer, 1270 Manor Blvd , Lancaster, Pa 17603

FRI AUG 31 - Lebanon Co Holstein Club bred heifer sale To be held at the Lebanon Area Fairgrounds, Lebanon, PA. Harry Bachman Auctioneer

FRI AUG. 31 - 12 00 Lebanon Co Heifer Sale Held at the Lebanon area Fairgrounds, Lebanon, PA Sale sponsored by the Lebanon Co Holstein Club, Harry Bachman Auctioneer

---

C. H. WOLGEMUTH & SONS

PUBLIC SALE

FALL FARM EQUIPMENT

At our place of business 4 miles West of Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Rd. just off Hosler Rd. 10 Minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs.

THURSDAY, AUGUST 30

AT 10:00 A.M.

TRACTORS: John Deere, Ford, A.C., Farmall, Oliver and others of various size, some with equipment. Several trucks expected. Forage harvesters, one and two-row pickers, Blowers, Elevators, Wagons, Combines, Mowers, Rakes, Conditioners, Drills, Spreaders, Plows, Discs, Packers, Rotary cutters, Blades, Hardware and the usual run of equipment. Anything sold on commission. Cousin w/Dry Goods.

FARMERS AND DEALERS: Bring in your equip. early for this sale. Open to receive goods August 20 till sale day, 8 to 6. Saturdays 8 to 5.

TERMS: Cash; Lunch at Sale; Closed Sundays.

Clyde H. Wolgemuth
Sale Manager
Phone (717)665-5664 Manheim, R.D.2, Pa.

PUBLIC SALES

OF FARM EQUIPMENT

At our place of business located six miles south of Chambersburg, one mile east of Marion, just east off Rte. 81 at Marion Exit, Rte. 914 on

THURSDAY, SEPTEMBER 6
THURSDAY, OCTOBER 4

Sales at 9:00 A.M.

75 TRACTORS - TRUCKS - IND. EQUIPT.

Tractors include John Deere, Farmall, Fords, Massey Ferguson, A.C., Case and others of various size and model, some with loaders, lawn and garden tractors, trucks, some Ind. Equipt. expected.

PICKERS - HARVESTERS - BLOWERS - ETC.

One and two row pull and mounted type pickers of various make, harvesters, flail choppers, blowers, combines, forage and other wagons, elevators, balers, conditioners, rakes, mowers, spreaders, grinder mixers, plows, disc harrows, packers, rotary mowers, blades, post diggers, drills, planters, and other equipt., usual run of hardware, other misc. items.

FARMERS AND DEALERS: Bring in your equipt. Oct. 4 will be last sale this year. If planning a sale for fall or winter we offer the best in sales management. Closed evenings except Tues. and Wed. before sale.

Terms: Cash; Lunch at Sale; Closed Sundays.

Ralph W. Horst, Manager
PHONE 717, 375-2824, Marion, PA 17235
Rentzel, Anderson, Martin, Wolgemuth, Upperman, Gossert, Speicker, Aucts.
Harshman, Eberly, Stull, Gossert, Rentzel. Clerks

SUSAN STAMM ESTATE
PUBLIC SALE

REAL ESTATE AND FARM IMPLEMENTS

SAT., SEPT. 1

10:00 A.M.

On the premises, 2 Miles North of Stouchsburg, Marion Township, Berks County, Pa. Near Martin's Mennonite Church. Watch for sale signs.

REAL ESTATE

Real Estate Consists Of A 113 Acre Farm, More Or Less, About 95 Acres Under Cultivation, Balance in Pasture. Good Spring, Was Not Dry In 50 Years. Running Water In Pastures. Good Drilled Well. Mostly Level & Limestone Soil. Good Producer. Running Water In Most Buildings. 2½-Story Frame Dwelling. 4 Rooms On First Floor, 5 Rooms And Bath On Second Floor. Full Attic, Partly Cemented Basement. Butcher House. Spring Water Runs Through Yard. Shade Trees. Good Roof. Large Bank Barn With Good Roof, Milk House, Two Corn & Implement Sheds. Also Other Implement Shed. Hog House, Chicken House, Brooder House And Other Small Buildings, All In Fair Condition. Lot Of Frontage On 2 Blacktopped Roads.

For Inspection Of Real Estate, Call On Premises. Farm Will Be Offered At 2 P.M.

FARM IMPLEMENTS

Farmall H Tractor; W-4 McCormick Standard Tractor; Farmall 400 With New Idea Loader With V-Type Snowplow, Two Point Hitch; Farmall C Tractor With Two Row Corn Planter & Cultivator, Loader And Snow Bucket; Oliver 70 Utility-Type Tractor; 3 Bottom, 2 Point Plow, Used On 400 Tractor; 2 Bottom 14" International Trailer Plow; 3 Section Spring Harrow; McDeering Heavy-Duty Disc On Wheels; 10' Double Cultipacker; 10' Land Roller; Ontario 14 Disc Grain Drill On Steel; No. 269 New Holland Baler With thrower, Good Condition; Massey-Harris No. 70 Combine; New Idea No. 10 1 Row Corn Picker; International 7' Mounted Mower; 2 Wheeled Semi-Mounted Side Rake; Other Old Side Rake; McCormick Hay Conditioner; Grain Blower; 24' Smoker Bale Elevator. Cardinal Jr. Aluminum Elevator; Corn Drag With Motor; Two Wheeled Trailer; Old Flail Chopper; Seed Cleaner With Motor; Sears Hammermill; New Idea Tractor Spreader; 1 Rubber Tired Wagon With Bed & Sides For Corn; 2 Rubber Tired Wagons With Bed & Sides For Corn & Bale Racks; Green Chop Wagon On Rubber; Grain Bin Wagon With PTO. Two Of Above Wagons Have False End Unloading Units; Circular Saw; 3 Two-Hole Corn Shellers; Old Manure Spreader; No. 81 Wiard Walking Plow; Weeder On Wheels; Assorted Ladders; 6" Endless Belt; 2 Milk Coolers, Work; 415 Gallon Milk Tank; 2 Unit Surge Milkers & Pumps; 2 Sets Tractor Chains & More Chains; Iron Posts; Wooden Posts, A Few For Rail Fence; Assorted Lumber; Anvil; Large Vise; Pile Roof Slate; Heavy Screw Jacks; Some New Nails; Rakes; Forks; Shovels And All Kinds Items Used On A Farm. 1969 Ford Stake Body Truck In Fair Condition And Many, Many Items Not Listed.

NOTE: Household Goods & Antique Sale Will Be Held Saturday, September 8.

SALE TIME: SATURDAY, SEPTEMBER 1, 10:00 A.M.

Terms By:

WILLIAM C. STAMM, Executor
Phone: 215-589-2763

Copenhaver & Weik, Auctioneers
Firestines, Clerks
John F. Ruth, Attorney. Phone: 215-693-5710
Refreshments By St. John's Church, Mt. Aetna.

PUBLIC AUCTION

TRACTORS - FARM EQUIPMENT TRUCKS - TOOLS & MISC. ITEMS

THURSDAY, AUGUST 30

AT 10:00 A.M.

Located 2 mi. South of Gap on Rt. 41 at Christiana, Lanc. Co.

TRACTORS: FARMALL 806 Diesel w/turbocharger (recently overhauled), IH quick-attach loader, dual wheels, front end weights; FARMALL M. FARM EQUIPMENT: 12' Bush Hog transport disc; 6-row IH 400 CYCLONE corn planter no-til w/liquid fert. attach. & Dickey John monitor; 7-tooth GLENCO SOIL SAVER w/anhydrous applicator; 12' JD TRANSPORT DISC; IH P.T.O. manure spreader; NI P.T.O. manure spreader; NI crimper; cunningham crimper; weed sprayer w/Myers high pressure pump; 3-section spring harrow; 24 KBA JD disc (like new); Ford P.T.O. forage blower; 2 sets silo pipe; 5 T. wagon gear; flat bed wagon; 3-point blade; snow bucket for Sauder loader; 2-wheel heavy trailer; Antique walking plow & grass mowers; steel wheels for JD or IH tractor; GRAIN CLEANER: grain spreaders; 10 BIN JACKS & center jack for erecting grain bins; ventilation fans; hay rack; steel gates; 7-H Cub Cadet.

TRUCKS: 1972 Louisville Ford 900 w/22 T. stake body heavy duty dump. 1969 International Fleet Star 2010, 10-wheeler w/aluminum dump. 1964 International 220 w/stake body dump.

AUTOS: 1962 4-door Cadillac (needs work). 1970 4-door Olds.

Parts for trucks; 18.4 - 34 tires (good condition); fuel tank w/pump; portable fuel tank; electric motors; air compressor; air greese gun; pipe threaders; misc. tools; locust posts; ANTIQUE STOVER ENGINE; more items too numerous to mention.

TERMS BY
CAINSDALE FARM SERVICE
IVAN R. YOST
(215) 593-2511

Auct.:
J. Everett Kreider

Note: This is a complete liquidation of farm equipment Consignments are accepted.

Food stand - Christiana Fire Co. Ladies Aux.

PUBLIC SALE

OF VALUABLE REAL ESTATE & PERSONAL ITEMS

to be held

THURSDAY EVENING, AUGUST 30

At 6:30 P.M.
(Real Estate 7 P.M.)

Located 4 mies Northwest of Manheim, west of Rt. 72, along the E-town Rd. Midway between Ruhl's UM Church and Union Square; Rapho Twp., Lanc. Co., Pa.

9 ACRES (more or less)

Consisting of 2 acres of Christmas trees, 2 acres under cultivation, & remaining acres in woodland & pasture with stream. Erected thereon is a RANCH-TYPE FRAME HOUSE containing 6 rooms & bath, screened-in porch, full basement with closets in all rooms. An 18x26 ft. 2-Story Garage with a finished room on 2nd floor-heated & insulated. Also, a 20x20 ft. block building used as a barn.

These buildings are in good repair with new roofs. Ideal country location with privacy.

Persons wishing to view property may do so Sat., August 18 & 25 between 10 & 4 P.M. or by calling 665-9248 for an appointment.

Personal Items: Frigidaire 30" self-cleaning elec. range - avacoda (new), GE 30" elec. range - white, Frigidare 21 cu. ft. refrigerator - avadoca (new), GE refrigerator - white, 4 pc. green bedroom suite, headboard, footboard, bureau, desk with glass top cover, Cosco card table w/4 chairs, antique wooden lawn swing, wood burning stove, elec. hot water heater (never used), elec. bar b-que grill on wheels (new), 8 ft. metal windmill, 2 sleds, several rolls of 6x24" fiberglass insulation.

Simplicity garden tractor w/sickle bar attachment, cultivator, blade, wheel weight, counter balance & extra sickle bar attachment. Lawn Chief power lawn mower #20 (used few times), Giant Vac lawn sweeper & mulcher, 2 hand cultivators, wheelbarrow, 2 rolls wire, misc. hand & garden tools, and other items.

Sale by:
JAMES SIMPSON
CHARLETTE SIMPSON

J. David Young, Attorney
Auctioneers:
Rufus Geib (665-4136)
Raymond Miller

Reason for Selling - Owner moving from area for business reasons!

PUBLIC SALE

OF FARM EQUIPMENT

MONDAY, SEPTEMBER 3, 1979

at 11:00

Located 3 miles East of Elizabethtown, ½ mile South of Risser's Mennonite Church, along Milton Grove Rd.

Allis Chalmers 5050 Deisel (w) 450 hrs., Ferguson 30 Tractor, Ferguson 3 pt. 1 bottom plow, hay rake, Oliver 1 row cornpicker, Oliver grain drill, N.H. #328 spreader (w) endgate, Ford #314 plow, Int. #370 disk, 10' transport disk, Dunham 13' cultipacker, 10' cultipacker, Mohawk shredder, 12' spring harrow, 3 section harrow, trailer tandem axile (w) 12' bed, 12' roller, 3 T. feed bin (w) auger (like new), portable generator 25 K.W. (like new) M.D. corn sheller, J.D. PTO corn sheller, 1 hole corn shellers, McCurdy gravity wagon, gravity box, 16' flat wagon, horse drawn hay tedder, running gears for bob sled, 2 seated sleigh, sides for Conestoga covered wagon, ½ H.P. air compressor, elec. motor, PTO grass seeder, elec. grass seeder, half cab for 350 Farmall, bumpers/pulleys/sliding draw bar for Ford tractor, 1 horse cultivator, walking plow, platform scales, circular saw, forge, 8,000 tab lathe, tab presses, tab celler stoves, 18.4x34 duel wheels, hand crank windmill, straw cutters, iron/wooden wheel barrows, ground scope, extension ladder, iron troughs, manure hook, wooden feed chests, log chains, single/double trees, grain cradle, hand clover seeder, grain/manure forks, shovels, jack, hog feeders, garden tractor, 21" lawn mower, ringer washer, 2 iron butchering kettles, meat grinder, scalding troughs, 2 man saws, firewood, tools, bolts, nails, lots of other small misc. items.

Sale by

AMOS L. & ELIZABETH M. RISSER
367-3882

Aucts. Raymond Miller 653-8762
Rufus Geib

Lunch by Youth of Rissers Mennonite Church
Not responsible for accidents.

Franklin-Cumberland Co.
HOLSTEIN BREEDERS SALE

At the Shippensburg, Pa., Fairgrounds located off Fayette St., leave Rte. 81 at Fayette St. Exit, go to Shippensburg and watch for signs on

TUESDAY EVENING, SEPTEMBER 4

Sale at 7:00 P.M.

40 Registered Holsteins - Plus Calves

Certified - Accredited or Tested within 30 days - Shipping fever shots. A top offering of cattle from some of the leading herds in Franklin and Cumberland Co. comprised of frseh or springing cows and first calf heifers, bred and open heifers; some heifer calves from leading sires. Sires and records include Hbg. Gay Ideal from first calf heifers from dams with good records, Parkmont Transmitter dtr. 3 yr. rec., 304 D. 16,992 M. 530 F.; Jack dtr. 3 yr. rec., 319 D. 16,605 M. 557 F; Minn. Glenafton Hercules dtr., first calf, dam has 17,052 M. 603 F.; Indian Hills Senator Flame dtr. 4 yr. old, 2 yr. rec. 15,675 M. 568 F., dam has over 17,000 M.; Maylor Royal Design dtrs., first calf, rec. 2 - 10, 15,841 M. 554, 3-10, 16,714 M. 607 F., dam over 22,000 M. 800 F., another 2 yr. old, 14,714 M., dam over 17,000 M.; Harborcrest Happy Crusader dtr., G.P. 83, 2 yr. rec. 16,582 M., dam vg with rec. to 30,246 M., 1 41 F.; Jernelle Stylemaster Paul, first calf, dam has 18,000 M., 615 F.; Curtis-Haven Apollo Victor, Paclamar Combination, Mar-Ja R. Maple Elmer, Rosemere Fury Ivan, C Kenlo-La Rocky, first calf heifers, dams have rec to 22,033 M., 956 F.; several other 18,000 M.; Rosemere Fury Ivan calf, dam has 20,125 M. Other sires inc. Erlando Transmitter; Tidy Burke Transmitter; Jion Meadow Admiral Zell, dam has over 20,000 M.; Citation R Maple; Lime-Rock Patrick Dean; Huntsdale Astroman; C Hickory View Reflection Don and other well known sires, many with good records of their own or from dams with good records. Excellent service sires rep. Impossible to mention all animals in sale but this should give you an idea of animals in this sale Catalogs on request to Managers.

Tems: **Cash; Lunch served; Night attendant for cattle.**

FRANKLIN-CUMBERLAND CO. HOLSTEIN BREEDERS

Ralph W. Horst, Auctioneer & Manager, Marion, Pa. 17235
Fred M. Naugle, Pedigrees & Manager, R.R.7, Carlisle, Pa. 17013
Robert Eckstine, Sale Chairman
Tom Sheaffer, Assistant Chairman

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI AUG. 31 - 11 00 A M Complete Dispersal of Cattle and Machinery, John & Wilma Schoenmaker, Pharsalia, NY, Chenango Co Jack Wood's Livestock & Auction Service

SEPTEMBER

SAT , SEPT 1 - Public Sale of 113 acre farm and farm Implements Located 2 miles north of Stroudsburg, Berks Co , PA Susan Stamm Estate Copenhaver and Weik auctioneers

SAT , SEPT 1 - 10 A M Public Sale of Real Estate, Antiques, & Household Goods Located Rt 897 between Terre Hill & Blue Ball, Pa Terms by Phares M Horst Auctioneers LeRoy S & Paul W Horst

SAT , SEPT 1 - 12 00 P M PA 1st Performance Test Ram Lamb and Invitational Ewe Sale Held at the Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA (Next to Penn State Football Stadium) Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA State Sheep and Wool Growers

SAT , SEPT 1 - 10 00 A M 40 acre dairy farm and Personal Property Located approx 1½ miles north of Goodville, PA along Spring Hollow Rd , Caernarvon Twp , Lancaster Co , PA Terms by Henry Nestrick, Sr & Sandra L Nestrick Elton & Alvin Horning, Auctioneers, Horning Farm Agency, Inc

SAT , SEPT 1 - 6 30 P.M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner.

SAT., SEPT 1 - 10 A.M. Public Sale of Antiques & Household Goods at the Willow Street Community Building Sale by Mary Bleacher Auctioneers Lloyd H Kreider & Randal V Kline Gary L Shirk, Apprentice

SAT SEPT 1 - 10 00 A M Public Sale of Farm Equipment, and Household Items Located in Mahantongo Valley, 1 mile south of Pitman, 1 mile east of Rt 125 at Franklin Square, 5 miles north of Hegins, 10 miles south of Shamokin Watch for auction signs at Keim's Tavern on Rt 125 Harold and Hilda Heim Owners Deibert & Deibert Auctioneers

SAT. SEPT 1- 9 00 A.M Young's Annual Antique and Collectors Auction, located at the Belleville Livestock Market Building, Belleville, PA Young's Antiques Owners Mark Glick and Dale Gibboney Auctioneers

SAT. SEPT 1 - 11 00 A M Late Model Farm Machinery Auction Sale for Long Meadow Farms, Mt Lebanon RD off Penwell and Pleasant Grove Rds , 2 miles off Rt 57, 6 miles east of Washington, NJ Col Fred R Daniel Auctioneer

MON SEPT 3 - 2 00 P M Public Sale of Valuable Farm and Wood Lots. Located along Rt. 897 northwest of Three Hill, between Terre Hill and Fivepointville Terms by the Mary Eshleman Estate, Lester O Weaver and Barry D Wanger Auctioneers

MON SEPT 3 - 11.00 A M Public Sale of Farm Equipment. Located 3 miles east of Elizabethtown, PA ½ mile south of Rissers Mennonite Church along Milton Grove Rd Sale by Amos L & Elizabeth M Risser Raymond Miller and Rufus Geib Auctioneers

MON SEPT 3 - 9 30 A.M. Public Sale of Antiques, Carpenter and other tools Located along South Water St. at the VFW Barn in Womelsdorf, Berks Co., PA. Conditions by Charles & Irene Speicher Paul E. Bixler and Gerald G. Kramer Auctioneers.

MON SEPT 3 - 10:00 A.M Annual Public Sale of Approx 25 tractors Located from Rt 11 at Inwood, WV, turn east on Rt. 51, travel 3 miles to Ellng's Market (Formerly Haines) turn right, 2 mile to sale Or from Charlestown, WV, take Rt 51 W to Ellingers, turn left, 2 mile to sale Edgar A Bohrer Sale Manager, Auctioneers Mullendore and Miller

MON SEPT. 3 - 10.00 A M Fall Consignment Auction of Farm Machinery and Related Items. Located at the auction barn in American Corner, MD, between Denton and Federalsburg, MD on Hwy 621. A Curtis Andrew Auctioneer

MON. SEPT 3 - 9.00 A.M Public Sale of Woodworking Tools, Assortment of Good Dry Lumber, Tractor, Car, Rototiller, Antiques. Sale for the late Freeman Robbins Sr , 15 miles east of Hughesville along Rt 42 in Village of Unityville, PA Auctioneer Max Fraley

TUES SEPT 4 - 10.00 A.M. Public Sale of Bred Holstein Heifers Turn off Rt 562 at Reading Pet Cemetery, near Stonersville, travel 1 mile south, near Daniel Boone Homestead, Amity Twp., Berks Co., PA. Sale for Everette Reed John D. & George D Frey Auctioneers.

TUES. SEPT. 4 - 7.00 P M. Roy Sauder Holstein Dairy Herd Dispersal and Forage Harvesting Equipment Sale. Located off Rt 283, turn on Mt. Joy - Manheim exit along Mt Joy - Manheim Rd., opposite Elm Tree Dairy Store just Northeast of Mt Joy, PA. Lancaster Co. Carl Diller and J. Everett Kreider Auctioneers.

TUES., SEPT. 4 - Franklin-Cumberland Co Holstein Sale at Shippensburg Fairgrounds, Fred Naugle and Ralph Horst, Sale Managers.

FALL CONSIGNMENT AUCTION

FARM MACHINERY & FARM RELATED ITEMS

LABOR DAY, MONDAY, SEPTEMBER 3

10:00 A.M.

Located at the Auction Barn in American Corner, MD, between Denton and Federalsburg, MD on Hwy. 621.

Selling:

Tractors: 275 MF, barely new, MF 1085 diesel with cab and air, MF 85, MF 2500 with fork lift, IH H.

Combines: MH 410 diesel, IH 403, A Gleaner.

Other Machinery: New Danish S tine cultivators, Case 444 lawn tractor with mower, 5 ft. rotary mower, Mtto HD trail mower, 7 ft.

Auction open to anyone. For consignments or information phone 301-479-0756.

This is only a partial listing.

Terms: Cash.

Auctioneer
A. Curtis Andrew

PUBLIC SALE

OF REAL ESTATE

145 Acre Farm

FRIDAY, SEPTEMBER 7

1:00 P.M.

Located off Rt. 472, 5 miles south of Quarryville, PA, take Noble Rd. west to White Rock Rd., follow White Rock Rd. through covered bridge, turn left, 2nd farm on right.

Formerly owned by Reath Brothers, Little Britain Twp., Lancaster Co., PA

Farm to be offered for sale in 3 tracts:

Tract #1 - Consisting of 49.42 acres m/l with 1625 ft. road frontage, errected thereon 2½ story frame dwelling covered with asbestos siding, containing 6 rooms and bath, well water, electric and other conveniences. Also errected thereon a large bank barn with 34 stanchions, milk house with 500 gal. milk tank, 2 cement silos 14'x50' cement block horse barn and 3 car garage and other buildings, running water on property.

Tract #2 - Consisting of 64 acres m/l with 4250 ft. road frontage, no improvements thereon, running water on property.

Tract #3 - Consisting of 32 acres m/l, farm land and meadow, running water on property, no improvements thereon.

Real Estate may be inspected Saturday, August 25 & Saturday, September 1 between 11:00 a.m. - 4:00 p.m. or by appointment Ph: 717-786-2750, 786-1725 or 786-3836.

Real estate offered for sale at 1:00 p.m.

Sale by:

GLENN & DORIS FITE

Sam Ferguson Musser, Attorney
Kersey A. Bradley, Auctioneer

PUBLIC SALE

OF VALUABLE REAL ESTATE

16 ACRE FARMETTE

THURS. EVE. SEPT. 20, 1979

At 6:00 P.M.

Location: Take Rte. 283 to Hershey/Elizabethtown Exit, take Rte. 743 south 1 mile to Rte. 241 (Mt. Gretna Rd.) go 1 mile to 1221 Mt. Gretna Rd. Watch for signs.

Real Estate consists of 2½ story frame house w/aluminum siding. Insulation and storm windows.

First floor consists of modern birch kitchen and dining area, spacious living room, small office, full bath and laundry. 2nd floor consists of 3 bedrooms and bath, ample closet area. Wall to wall carpet throughout the house.

Concrete basement. Oil fired hot water heat.

45x35 Bank Barn remodeled for 2 car garage, shop, storage area.

2 story 110x40 concrete block building w/broiler equipment. Land is in high state of cultivation, all buildings in excellent state of repair. Macadam driveway. 700' road frontage along Ridge View Road.

Beautiful country view and setting with easy access to Lancaster or Harrisburg via Rte. 283.

If looking for a small farmette, don't miss this sale.

Persons wishing to inspect property may do so Sat., Aug. 25 & Sept. 8, 1 to 4 p.m. or by calling 717-367-3047 for an appointment. 10% down, balance Jan. 10, 1980.

Sale by:

LLOYD S. & MARTHA E. MYERS

Auct. Raymond Miller - 653-8762
Atty. Nikolus, Hohenadel & Greiner

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS, SEPT 6 - Horst's Machinery Sale at Marion, PA Ralph W Horst, Manager

FRI. SEPT 7 - 6 00 P M Public Sale of Bred Gilts, Open Gilts and Boars Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold Harry Bachman Auctioneer

FRI SEPT 7 - 1 00 P M Public Sale of Real Estate Located 1 mile east of the Cove Dehydrating Plant off Rt 866, between Curryville and Martinsburg, PA, Blair Co , next to the Glen Long Farm Stanley Claycomb Sales Service Show 9 30 sale at 1 00

FRI SEPT 7 - 1 00 P M Public Sale of Real Estate located off Rt 472, 5 miles south of Quarryville, take Noble Rd West to White Rock Rd , follow White Rock Rd , through covered bridge, turn left, second farm on right, formerly owned. by Reath Brothers, Little Britain Twp , Lancaster Co , PA Sale by Glenn & Doris Fite Kersey A Bradley Auctioneer

SAT SEPT 8 - 11 A M Public Sale of 116 Acre Dairy Farm Located in Salisbury Twp , Lanc Co , Pa From Rt 322 take Churchtown Rd south approx ½ mile to Mast Rd , turn right to farm Terms by Katie S Stoltzfus, Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

SAT SEPT 8 2 00 P M Public Sale of 3 bedroom home on 5 acres Located midway between Terre Hill and Bowmansville, ½ mile south of Centre Church, ¼ mile off Rt 625 along Sawmill Rd , East Earl Twp , Lancaster Co , PA Joseph and Ethel Eberly Owners LeRoy S Horst and Paul W Horst Auctioneers

SAT , SEPT. 8 - 9 30 A M Public Sale of Real Estate & Antiques - Located at 417 S Cedar St., Lititz, Pa. Sale by Alma G Risser Auctioneer Wilbur Hosler

SHORT - NOTICE LATE MODEL FARM MACHINERY AUCTION

SAT., SEPT. 1, 1979

11 A.M.
6 MI. E. OF WASHINGTON, N.J.
FOR LONG MEADOW FARM, MT. LEBANON RD., SCHOOLEYS MTN. AREA.

From Rt. 57 to Penwell, N.J. take Penwell Rd. 1½ mi., turn rt. on Mt. Lebanon Rd. to farm. From Rt. 24 take Pleasant Grove Rd. to Mt. Lebanon Rd. Arrows Posted. Farm Sold!

11 A.M. Tool House Items - Lincoln 225 welder, torch set, J.D. 112 riding lawn mower w/plow; J.D. power washer, JD heater, Jari mower, Frey Bros. head gate & chute, creep feeders, gates, 2 wheel cart, some beef cattle equip.

12 Noon Tractors - Trucks - 1975 J.D. 4030 DL w/cab air WF 1100 hr. A-1, 1976 IHC 574 DL WF 477 hrs. like new, IHC 2250 hyd. front end loader, 1972 Ford 5000 DL WF 2200 hr. A-1, 1973 IHC Fleetstar 20 ft. steel hay body truck air brakes 1000 rub., 1976 Ford 250 pickup, 1970 Dodge 4 WD power wagon w/plow 31000 mi. 1963 White truck w/J.D. 122 chuck wagon mtd., True Trail 16 ft. stock trailer.

Backhoe - IHC 3616 DL backhoe-loader.

John Deere Equip. - #35 field chopper w/1 row corn hd. and haylage hd. (like new), 9 ft. Bull dozer blade and frame hyd., 2 ton trailer fert. spreader, 640 hay rake, 16 ft. wing harrow hyd., 2-45 ft. hay mow conveyors.

IHC Equip. - #700 4 btm 16" semi mtd. reset plow, #130 PTO manure spreader, RPI 1 row corn picker, 2 wheel trailer, 3 PTH scraper.

Hesston Hay Equip. - #10 Stak Hand hay staker, #10 stak mover, PT10 9 ft. haybine.

Ford Equip. - #532 hay baler w/PTO kicker like new, #535 9 ft. haybine, 12 ft. hyd. disc, 3 PTH #309 4 row corn planter like new, 3 PTH 6 ft. rotary mower, 3 PTH hole digger.

Wagons - 2 Gehl 8 ton kicker hay wagons, 2 factory kicker hay wagons, 16 ft. feeder wagon, Cobey chuck wagon w/roof A-1, Ford chuck wagon.

Other Makes - N.H. 3 PTH hay rake, Brillion 10 ft. cultipacker, Little Giant 38 ft. hay & grain elevator, N.H. 24 ft. elevator, E.F. 3 PTH fert. spreader, Century 3 PTH field sprayer, 2 wire corn cribs.

Silo Equip. - Jamesway 16 ft. silo unloader A-1, Clay 12 ft. silo unloader, 2-Clay silage conveyors 20 and 25 ft., silo chute.

Auct. Note: The above equip. has been kept in the finest condition. Mostly all purchased new and used on this 190 acre farm. Plan to Attend!

Terms - Cash or Good Check with Identification Paid in Full Sale Day!

Owner,
LONG MEADOW FARM
Farm Manager
Harold Collins
201-852-2708

Sale Conducted By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta, N.J.
201-369-4784 or 782-6734

FARM & CONSTRUCTION MACHINERY AUCTION

2 BUILDINGS - SHOP & OFFICE EQUIP. - TRUCKS, 17 SCHOOL BUSSES

SATURDAY, SEPT. 8

At 9:00 A.M.

For Hoffman Farms - Located at Flanders airport, Ironia Rd. ½ mile south of Flanders, N.J. 4 miles north of Chester, N.J. From Rt. 206 only 1½ miles, turn on Bartley Rd. by A & P shopping center continue to Ironia Rd., Owner is moving south!

9 A.M. SHOP - Items used to operate a bus fleet. Forney welder, 5000 lbs. air jack, Alemite twin cyl shop compressor, air wrenchs, chain saws, torch set, bolts, part bins, 6 Messenger 2 way radio's 215 AM 15 watt, IHC 345 engine 23,000 mi. **10:45 A.M. OFFICE** - 3 office desks (2 like new), 4 office chairs, 2-4 draw 1-2 draw file, 8 pc. Solid Elm living room set. 11 counter stools, 2 display cases. **11:00 A.M. AUTO'S** - 1969 Corvette with 350 engine, 1977 chevy ¾ ton pickup automatic 4 wd., 1970 MGB convertable, 1971 Cadillac fleetwood, 1940 chevy cab over 14 ft. flat bed truck (collecters item), 73 Honda 350 cycle, Can Am 175 dirt bike, Blanco Mo Ped, Ski doo snowmobile, Ski Boose, 2 sled tilt trailer, **11:30 Buildings** - Wicks 3 sided 26 x 36 ft. pole barn, fully enclosed 26 x 64 ft. shed, Red metal w/white trim (like new). **12:00 NOON CONSTRUCTION EQUIP.** - Ford 4000 IND loader backhoe gas 2300 hr. A-1, 1964 IHC R190 5 yard dump truck, 10 ton tri axle tag along trailer, 1967 Chevy C40 w/10 ft. box body 6 cyl, Fruehauf 45 ft. storage trailer, portable generator jeep engine powered, cement mixer, 130 gal. drive way sealer, misc lumber, Telephone poles, 300 gal. gas tank, large oil fired hot air heating unit, 3PTH york rake, 3 section gang mower, Western and Meyers hyd snow plows for pkup trucks. **1:00 P.M. TRACTORS & FARM EQUIP.** - 2 Ford 8N tractors 3PTH high & low range, Farmall H, IHC 430 hay baler 1½ yr. old, N.H. 461 haybine, Ford 2 btm 14" 3PTH plow, Ford 3PTH hole digger, Ford 3 PTH rear scraper, 3PTH 6 ft. disc, 5 ft. rotary mower 3PTH, IHC manure spreader GD, hay rake, hay wagon, 2 btm plow. **FENCING** - 100's of 8 ft. treated wooden posts, 4 ft. woven wire, gates. **PIGS** - 1 sow, 4 feeders. **3:00 P.M. 17 HIGH SCHOOL BUSSES** - 2 1974 IHC auto trans., 345 engine, A-1, 6 1971 & 1970 IHC 5 speed, A-1, 4 1971 Chevy, 4 speed, 350 engine, 1969 GMC R7500 rear engine drive, 401V6, all in top condition, all busses are 54 passenger, 3 1971 IHC & 1971 Chevy busses for parts w/ good engines. These busses are suitable for schools, churches, various clubs & recreation. The above equipment has been kept in the best of operating condition: Inspection 1 week prior to sale date.

Owner & Auctioneer not responsible for accidents!
Lunch Available!
TERMS Cash or Good Check with Identification Paid in Full Sale Day!

Owner,
HOFFMAN FARMS
Flanders, N.J. 201-584-6770

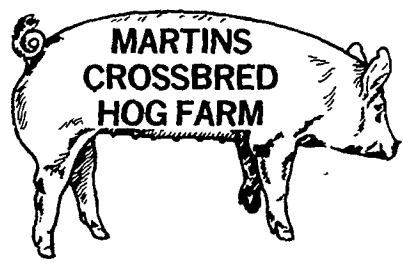
Sale By:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

BRED GILT SALE

SATURDAY, SEPTEMBER 29, 1979

1:30 P.M.

Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



Our 15th Production Sale of 50 head, 3 way cross bred Gilts. Yorkshire, Hampshire and Duroc cross. These are some of the finest crossbred in the East. They are sired by Duroc and bred to purebred Yorkshire from stock out of Ida Hill Farm. If you need any bred stock don't miss this sale. No outside hogs will be sold at this sale. Pigs are vaccinated for Erysipelas, wormed and treated for lice

Sale Conditions by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Free Sandwiches & Drinks - Not Responsible for Accidents

PENNSYLVANIA LANDRACE ASSOCIATION

STATE SHOW & SALE

SATURDAY, SEPTEMBER 15, 1979

Show 9:00 A.M. Sale 1:00 P.M.

NEW LOCATION:

New Holland Sales Stables,
New Holland, PA.

60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch Available by Elizabethtown Farm Women Society

FOR CATALOGS WRITE TO:

LARRY G. BAUM

Secretary Penna. Landrace Assoc.
RD 3, Box 422, Elizabethtown, PA 17022
Phone: 717-367-2882

ATTENTION HOG PRODUCERS

Are Your Hogs Too Short?
Are Your Hogs Too Fat?
Are Your Hogs Stress Prone?
Are Your Hogs Small Framed?

You need longer, leaner, looser, bigger scaled breeding stock.

OPPORTUNITY KNOCKS

Sept. 8, 1979 6:00 P.M.
New Holland Feeder Pig Sale Barn
Offering Hamp. & York Boars
& Gilts, F-1 Gilts
Boars with Scan Figures
PRV Tested

Congratulations Brenda Werner
4-H York County Round-Up Champion

Auctioneer: Abe Diefenbach
For Catalog Write Or Call
Franklin Feeser
Box 372 Taneytown, Md. 21787
(301) 848-6280 Or 756-6335

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT SEPT 8 - 10 00 A.M Public Sale of 27 acre farm and Mill, Farm Equipment, Antiques and Household Goods Located along Beechdale Rd (Between Witmer and Bird-in-Hand, Approx 1 mile north of Bird-in-Hand), Upper Leacock Twp , PA. Terms by Nathan H Eberly Estate T Glenn Horst and Timothy G. Horst Auctioneers

SAT , SEPT 8 - 1 P.M Public Sale of 83 Acre Property Location - Take Route 72 North from Lancaster thru Manheim to Mount Gretna Exit then take Rte 117 West thru Mount Gretna to Colebrook, then take Rt 241 South thru the Village of Lawn to property on left Owners, Anne H Kurtz, Raymond E. Jacobs Jr. & Weaver B Martin John E & Paul E. Martin, Auctioneers.

SAT SEPT 8 - 12 00 p m. Lykens Valley Farm - 31 acres Located 1½ miles east of Gratz, 2 miles west of Spring Glen, ¼ mile north off Rt 25 in Lykens Twp , Dauphin Co., PA, 15 miles west off I-81, exit 34, 45 miles NE of Harrisburg Robert and Theresa Smith Owners George N Deibert Auctioneer.

SAT SEPT 8 - 10 00 A M. Public Sale of Antique Car, Household Goods, and Lawn Tractor Located 1 block north of Rt 30 at Hellam Exit on left side, Rd 11, York, Pa John Ream Owner Blaine Rentzel Auctioneer

SAT SEPT 8 - 11 00 A M Public Sale of Surplus Farm Machinery, Milling Equipment, Trucks. Located in East Berlin, PA at the west end of the borough, along Rt 234, rear of Round Hill Feed Mill (formerly East Berlin Mill) Round Hill Foods Inc Owners Dennis J Plunkert Auctioneer

SAT SEPT 8 - 9 30 A M Public Sale of 50 acre farm, implements, household goods and antiques Held along Rt 897 between Reinholds and Blainsport, Lancaster Co PA Sale by Sadie Schannauer H H Leid Auction Service

SAT. SEPT 8 - 9,00 A.M Farm and Construction Machinery Auction Located at Flanders Airport, Ironia Rd., ½ mile south of Flanders, NJ, 4 miles north of Chester, NJ. From Rt 206, only 1½ miles, turn on Bartley Rd , by A & P shopping center, continue to Ironia Rd Owned by Hoffman Farms Col. Fred R Daniel Auctioneers Inc

SAT. SEPT 8 - 9 00 A M. Public Sale of Lawn tractors, farm equipment, trucks, tools, etc Held at Rays Lawn Mower Shop, Rt. 73, Gilbertsville, PA Vic Rhoads Auctioneer.

SAT SEPT. 8 - 9 30 A M Sechrist Sales 2nd Annual Fall Consignment Sale. Held at the Livestock Auction Grounds, Stewartstown, PA, Rd 1, Near New Park, PA, Robert L Sechrist Manager

SAT SEPT 8 - 9:30 A.M Antique Auction at Lititz Recreation Center, Lititz, Pa Richard P Murry Auctioneer

SAT SEPT 8 - 1 00 P.M. Public Sale of House, Located at 166-168 East Main St , Campbelltown, PA Conditions by Campbelltown United Methodist Church, Auctioneer Gary Fasnacht

SAT. SEPT 8 - 10:30 A M Public Sale of Real Estate, Automobile, Personal Property, and Antiques. Located on Bellevue Ave., Gap, Pa. Joe & Mae Brackbill Owners. Ira Stoltzfus and Son and Jay Leary Auctioneers.

SAT. SEPT. 8 - 11.00 A.M. Public Sale of Real Estate and Household Furnishings. Located in the village of Nine Points along Rt. 896, Bart Twp , Lancaster Co , PA Sale by Dorothy J Beyer, Kersey A Bradley Auctioneer

SAT. SEPT 8 - 9.00 A M. Public Sale of Fine Antiques, Household Goods, Tools and Watches Located at 811 Kreps Rd , Lancaster, PA., Between Millersville and Two Guys, 1 block east of Millersville Rd., behind APBA Game Co. Sale by Orvin C. Keperling Estate Howard Shaub and Roy C. Probst Auctioneers

SAT. SEPT. 8 - 10:30 A M. Public Auction of Real Estate, Auto, Personal Property, and Antiques located on Bell View Avenue, Gap, Pa. Sale by Joe and Mae Brackbill; Auctioneers Ira Stoltzfus and Son and Jay Leary.

SAT. SEPT 8 - 6 00 P.M. New Holland Feeder Pig Sale Barn - offering Hamp & York Boars & Gilts. Abe Diffenbach auctioneer For catalog contact Franklin Feeser, Box 372, Taneytown, MD.

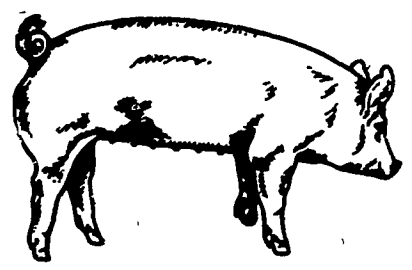
SAT. SEPT 8 - 9 30 A.M Public Sale of Farm Equipment, Household, Antiques and 1937 Dodge Market Truck Located 3 miles West off Rt. 309 at the Village of Snyders, along Rt. 895 on Rd leading to New Ringgold, Schuylkill Co., PA Estate of Mary L Kemner Curtis and Doug Houser Auctioneers. Tim Houser Apprentis.

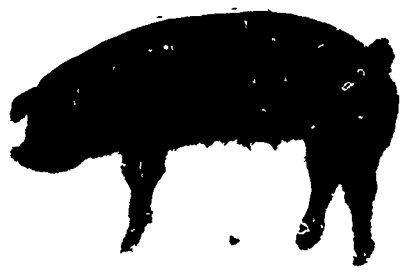
SEPT 7, 8, 9 - 5th Annual Show - Nittany Antique Machinery Association, Inc. Rt. 192 East of Centre Hall, PA at Penns Cave.

Lawrence, Leon and Thomas Arnold
11th PRODUCTION

SALE OF

Yorkshires **Durocs**





AUCTIONEER, Harry Bachman, Annville, Pa.

60 BRED GILTS 40 OPEN GILTS

35 YORKSHIRE BRED GILTS
10 DUROC BRED GILTS
15 CROSSBRED GILTS

Bred Gilts are hand mated. Select gilts with due dates to fill your farrowing schedule.

50 BOARS
30 Yorkshire 20 Duroc

Boars will be seven to eight months old. Very aggressive. Ready for heavy service.

FRIDAY EVENING, SEPTEMBER 7, 6:30 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)

Lebanon, Pa.

FOR CATALOGUE WRITE TO
LEON L. ARNOLD, R.D.7, BOX 705, LEBANON, PA. 17402
OR CALL 717-273-5880

FREE LUNCH

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES., SEPT. 11 - 6 P.M. Farmersville Auction. In Farmersville, 3 mi. East of Brownstown, Lancaster County, PA. John J. Rutt. Auctioneer.

WED. SEPT. 12 - 9:00 A.M. Public Sale of Antiques. Lemasters Community Center, Lemasters, Franklin Co., 14 miles SW of Chambersburg, Pa. From 2 great Collectors. Ragan Harabaugh and Robert Daley, J. Robert Meyers, Manager and Auctioneer.

WED. SEPT. 12 - Public Sale of 62 Acre farm. Located in the village of Spring Garden on the north side of Rt. 340 (Old Phila Pike) Salisbury Twp., Lancaster Co. PA Terms by Edith Kurtz. Gordon Kling Auctioneer.

FRI., SEPT. 14 - 10:00 A.M Public Sale of Valuable Real Estate, Household Goods and Antiques. Located ½ mile east of White Horse, 7 miles east of Intercourse, along Rt. 340, Lancaster Co., PA Terms by Joseph T. & Anna Benner Auctioneer Leon Kurtz.

FRI. & SAT. SEPT. 14 & 15 - Public Sale of Personal Property, Antiques, Cars, Parts, of Mr. & Mrs Henry Wineman Sale held at the Emigsville Fire Hall, Emigsville, PA. Blain Rentzel and Charles Arvin Auctioneers.

SAT. SEPT. 15 - 2 00 P.M. Public Sale of 16 acre farmette, located on N. Shirk Rd. & Huyard Rd., 1 mile NW of New Holland PA Owner Ella Rissler. Nevin Z. Martin and Lewis B. Groff Auctioneers.

SAT. SEPT. 15 - 1 00 P.M. Public Sale of 2 Houses. Located in Warren Co., Pohatcong Twp., on River Rd., ½ mile south of Carpentersville, NJ, 4 miles south of Interstate Rt. 78 near Phillipsburg, NJ. Sale by Lessing and Schatzman Jr. Conducted by Col Fred R Daniel Auctioneers, Inc

SAT SEPT. 15 - 10.00 A.M Public Sale of Farm Machinery, Tools, Car and some household Articles Located along Main St. in Cross Roads Boro, York Co., PA, along the road to Brogueville, approx 3½ miles off Rt 24 turning at Greer Chevrolet. Harold Keeney Owner Robert Sechrist Auctioneer.

SAT SEPT 15 - 9 A.M—Raymond L. and Vera Newgard's Public Sale of Valuable Real Estate and Contents located Elizabethtown RD #3, Mt. Joy Twp Lancaster Co., Pa. From E-town take Groff Ave to Ridge Road, property corner of Ridge and Green Tree Road From 283 go North on Cloverleaf to Green Tree Road. C. H. and Bob Wolgemuth, Auctioneers

SAT SEPT 15 - 10 30 A.M Charles Behm Estate Public Sale of Valuable Real Estate Located at Rt. 2, Birdsboro, Exerter Twp Berks Co , PA From Business Rt 422 in Reading take Rt 562 towards Boyertown, turn left onto Loder Rd between Jacksonwald and Stonerville and continue to property on right, Harry Bachman Auctioneer

SAT. SEPT 15 - 9 00 A M Public Sale of Farm, Farm Machinery and Antiques Located 1 mile NW of Boyertown, off Rt 73, 1 mile SW at Gablesville Ball Park, along Powder Mill Hollow Rd. at Johnson Rd , Colebrookdale, Berks Co., PA Sale for the estate of Ernest Johnson. John D. & George D Frey Auctioneers

TUES. SEPT. 18 - 10.00 A M Public Sale of Cars, Trucks, Auto Parts, Scrap Metal Located along Cider Mill Rd. (Between Hinkletown and Farmersville, approx. 2 miles south of Ephrata) along Conestoga Creek, West Earl Twp , Lancaster Co., PA. Terms by Nathan H Eberly Estate. T Glenn Horst Auctioneer

THURS. SEPT 20 - 6 00 P M. Public Sale of Valuable Real Estate - 16 acre Farmette Location - Take Rt. 283 to Hershey/Elizabethtown Exit, take Rt 743 south 1 mile to Rt. 241 (Mt Gretna Rd) go 1 mile to 1221 Mt. Gretna Rd. Sale by Lloyd S. & Martha E. Myers Raymond Miller Auctioneer.

FRI SEPT. 21 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. SEPT. 22 - 10.00 Public Sale of 5 acres Real Estate, Woodworking Tools and Farm Equipment Located along Pieffer Hill Rd (Rt. 272 to Reamstown, south on Church St., to Red Run Rd. to Steffy Rd. to Pieffer Hill Rd , Brecknock Twp , Lancaster Co., PA. Raymond H. Martin Owner. T. Glenn Horst and Timothy G. Horst Auctioneer

SAT SEPT 22 - 10 00 A M Public Sale of Antiques, Household Goods, Collection of Scales. Located in the village of New Providence, 12 miles south of Lancaster, off Rt. 222, or 3 miles north of Quarryville off Rt. 222. Sale by Clyde J Wiggins, Lloyd H. Kreider and Randall V. Kline Auctioneers Gary Shirk Apprentis.

WED. SEPT. 26 - 9.00 A M Public Sale of Antiques, Held at the Lemasters Community Center, Lemasters, Franklin Co., PA, 14 miles SE of Chambersburg, PA, From 2 great Collectors, Ragan Harabaugh and Robert Daley J. Robert Meyers Manager and Auctioneer

PUBLIC AUCTION

FARM & NURSERY EQUIPMENT HOUSEHOLD GOODS, ANTIQUES, TRUCK, ORIENTAL RUG, SNOWMOBILES, CYCLES

FRIDAY, AUGUST 31

AT 3 P.M.

Near Shoemakersville, Berks Co., PA., Turn east off Rt. 61 onto Ridge Rd. (Just south of Shoey traffic light) for ½ mi. past Dye Works to Woodlynn Nursery.

EQUIPMENT

Ford 871 Selecto-Speed tractor, pwr. str.; Ford 730 loader w/2 buckets & 3 pt. wt. rack for same; Farmall 140 tractor w/hyd. & 5' Mott Hammer Knife mower for same; Farmall Cub tractor w/ cult. & seeder; 1971 FORD 350 truck, 4 spd. 9' dump stake body w/steel flr.; AC 3 btm 14' 3 pt. trip plow; N.H. 451 3 pt. 7' sickle mower; HUDSON Peerless sprayer w/200 gal. SS tank, 7 hp eng., 200' hi-press hose, Bean gun, all on 2 whl. trailer; Pittsburg 3 pt. 6' disc; JD 7' tandem disc; Ariens 7 hp rear tine rototiller; Might Mac 8 hp rear tine rototiller; Gravely Super Model L8 garden tractor, elec. start w/hole digger & rotary plow; Jacobsen Javelin Mark III auto. riding mower; Spin Pak vac. type lawn sweeper; Jari sickle mower; 4 Homelite chain saws; 3 Scotts seeders; Pincor 1500 watt port. gen.; 16' tandem axle snowmobile trailer w/steel body; Lawn Boy mower; Precision 1 row seeder; Power sod cutter-edger; gas powered weed eater; 1 row transplanter; V Blade under cutter for 140 trac.; pr. rear tires for Cub or 140; tractor chains; port. air comp.; rubber tire whl. barrow; 30' & 36' alu. ext. ladders; 18' wdn. ext. ladder; step ladders; 1 ton 10-6-4 lawn fert.; asstd. lumber; iron fence posts; barbed wire; lot snow fence; 250 gal. tank w/pump; work bench; lot hand tools; bench grinder; lot shovels, forks, rakes, etc.; wdn. flats; hand sprayers; thousands 2" clay pots; plastic pots; rolls of black plastic; peat; 4" plastic tile; 2 sump pumps; lot asstd. new elec. supplies & wiring; Polaris 398 snow mobile w/elec. start; Artic Cat 440 snowmobile w/elec. start; snowmobile clothing; Harley Davidson SS 250 cycle, 2,000 miles; Kawasaki 100 trail bike 4300 miles; 2 bikes; John Bean, 150 gal. sprayer.

ANTIQUES, HOUSEHOLD ETC.

Lg. spinning wheel; 9' x 12' sarouk oriental rug; 11' 10" oriental runner; 5' glass door bookcase; cutglass vase; lobster dish; lot china & glassware; German china doll, repaired; child's roll top desk w/swivel chair; 2 pc. colonial LRS; 5' wide cherry open hutch; rocking loveseat; rebuilt Klutz Bros. upright piano; 2 maple chest drawers & low chest; Kelvinator 20.8 cu. ft. side by side refrig. freezer; G.E. port. dishwasher; console stereo; redwood picnic table set; 2 c.i. kettles; utility cabinets; stained glass nativity set & other ornaments; lot stemware; set dishes; steamer trunk; twin beds; doll house & dolls; lot Fisher-Price toys; lot children's books; sewing materials; metal shelving; 2 humidifiers; golf clubs & cart; Kodak XL55 movie camera & projector; plus many items too numerous to mention.

AUCT. NOTE: This is your chance to purchase ex. equip. & furniture, most of it in almost new cond. Selling due to death in family.

TERMS: Cash or check, sale day.

Ordered by:
MRS. LINNWOOD PUTT

Sale Conducted By,
RALPH W. ZETTLEMOYER AUCTION CO.
R.D.1, Breinigsville, Pa. 18031
Tele: (215) 285-4616

Elmer H. Rohrer Bred Heifer Dispersal

40 Reg. Holstein Bred Heifers

Due Sept.-Nov.

Vacc., preg. examined and eligible for interstate shipment

8 go to the Lebanon Co. Heifer Sale
Aug. 31, 1979

Remainder to be sold privately

Two Going To Lebanon

★ a Gay Ideal from a dam with 5-5 292d 15,115 4.2% 637

★ a Triune Complete from a dam with 6-11 312d 19,749 3.4% 664; 2d dam 147,295M 5761F lifetime.

Both are bred to Stumpland Ivanhoe Chief Brock.

★ A Triune Complete from a dam with 5-5 305d 16,035 3 7% 593; 2d dam 7-6 321d 20,949 4 0% 851 Lifetime 140,572M 5,334F Bred to Superior

SIRES REPRESENTED:

1 by Hilltop Apollo Ivanhoe
4 by Harrisburg Gay Ideal
9 by Roga Apollo A Chief
4 by Paclamar Triune Complete
2 by Simpsons Burkgov Snowman
5 by Cumva Proud Performer
10 by Diamond S Pietje Standout
2 by Whittier Farms Apollo Rocket
1 by Branderlea Citation Topper Red
1 by Paclamar Triune Needle

Our milking herd was dispersed last September.
Aug. 1978 RHA: 125 head 15,046M 565F

ROGA HOLSTEINS

ELMER H. ROHRER

1270 Manor Blvd., Lancaster, Pa. 17603 - 717-872-8061

RALPH C. RICHARD

MILKING HERD & BRED HEIFER DISPERSAL

THURSDAY, AUGUST 30

(11:00 A.M.)
OLEY, PA.

At the farm 2 miles east of Oley, Pa. just off Rte. 73. Watch for Signs on Rte. 73. Oley is 10 miles east of Reading, 10 miles west of Boyertown and 10 miles south of Kutztown, Pa.

125 REGISTERED HOLSTEINS

(85 Cows - 40 Bred Heifers due Late Summer and early Fall)

All Vacc. - Exam. for Preg. - Tested for immediate interstate shipment.

LOOK AT THE PRODUCTION SELLING HERE!!

5 sell from 900 to 989-lbs. fat.
5 sell from 801 to 888-lbs. fat.
18 sell from 701 to 796-lbs. fat. (8 at 2 yrs.)
23 sell from 604 to 699-lbs. fat. (10 at 2 yrs.)
15 sell from 500 to 598-lbs. fat. (All at 2 yrs.)
18 head sell over 20,000-lbs. milk. (9 from 22 to 25,000M)

DAUGHTERS OF THESE FAMOUS SIRES SELL!!

9 by Elevation - 5 by Jet Stream - 4 by Job - 4 by Fury Ivan - 5 by Al - 7 by Merry King - 6 by Larry - 4 by Crocker - 3 by Charmcross - Chris - Transmitter - Astronaut and others.

POPULAR SERVICE SIRES USED!!

20 bred to Jet Stream - 10 to Job - 9 to Altitude - 8 to Jemini - 2 to Persuader - 11 to son of "Sylvia" (Ex dtr. of Elevation with 801 F. at 3 yr. and sells).

CLASSIFICATION — 1 "EX" - 17 "VG" - 34 "GP" - 21 "G" - 8 "F"

THIS IS A GOOD WORKING HERD THAT WRITE GOOD PEDIGREES AND KNOW HOW TO WORK!!

1978 DHIA AVERAGE — 81.3 Cows 17,276M. 3.7% 644 Fat. Herd on DHIA test for 30 years.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS GOOD HERD DISPERSAL!!

Sale starts 11:00 A.M. Lunch Available Catalogs Under Tent

Owner,
RALPH C. RICHARD
R.D. 2, Oley, Pa.
215-987-6412

R. Austin Backus INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

Penna. Hol. Assoc.
839 Benner Pike
State College, Pa.

LARGE PUBLIC SALE

VALUABLE HOUSEHOLD GOODS, ANTIQUES, COLLECTIBLES, COINS, GUNS, RIDING HORSE EQUIPMENT

To be held on the premises of Mr. and Mrs. Leroy Fox, located on the Colebrook Road, 2½ miles east of Middletown, Dauphin County, Pennsylvania. Sale route to be marked.

FRIDAY EVE., AUG. 31

5:30 P.M.

SATURDAY, SEPTEMBER 1

9:00 A.M.

Friday Evening, August 31, 1979 5:30 P.M. - Coins, Riding Horse Equipment, Hand and Garden Tools.

HAND AND GARDEN TOOLS

Assortment Hand and Garden Tools, Roll of Snow Fence, Gas and Water Cans, Lumber, Rockwell 7½ in. Saw, Black and Decker 1¼ and 1 HP Electric Portable Saws, Skil Electric Chain Saw w/3 Chains, Buck Saw, Aluminum Step Ladder, Hedge Cutter, Electric Immersion Water Heater, Paint, Line Painter, Brass Fire Extinguisher, Shutters 26x57, Oil lanterns, 2 Bikes, Chain Tightner, Tobaggan Sled, Garden Hose, and Other Items.

RIDING HORSE EQUIPMENT

2 English Saddles (Siefried made in Germany), 5 English Bridals, 5 Sets of Reins, 12 Bits (some Stainless Steel), 5 Martingels, 4 Leather and 2 Canvas Gerths, 3 Sets Stirrups, Spurs, 4 Sheepskin Saddle Pads, String of Rivited Bells, String of Brass Pinned Bells, 2 Cooler Blankets, 7 Blankets, Horse Rain Gear, Plastic Rain Blanket, Grooming Equipment and Horse Care Products, Stewart Animal Clipper, with Rotary Brush Attachment, Oster Small Animal Clipper, Hay Bags, Tie Ropes and Lead Straps, Leg Wraps, 10 Pair Riding Britches size 36 - 38 - 40, Rubber Riding Boots, Western Boots Size 10½, English Boots size 10, Bootjack, and other Items.

COINS

57 Silver Dollars, 150 Franklin, Kennedy, Barber, and Liberty Halves, Rolls of Nickles, Pennies uncirculated, 1888 and 1863 Indian Head Pennies, 1853 and 1856 Half Dimes.

Saturday, September 1, 1979 9:00 A.M. - Lawn Equipment, Household Goods, Antiques, Collectibles, Guns.

ANTIQUES & COLLECTIBLES

Crocks, Dinner Bell, China, Glassware, Lamps, Coffee Grinder, Tables, Chairs, Clock, Jelly Cupboard, Marble Top Bureau, Oak Furniture, Iron Kettles, and Items too Numerous to Mention.

TERMS: CASH, TRAVELERS CHECKS OR AUTHORIZED CHECKS.

Food by the Women of Geyers Church.

Auctioneers
Ralph R. Wenrich 944-6260
Roy Ebersole

NOT RESPONSIBLE FOR ACCIDENTS

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. SEPT. 27 - 9:30 A M Public Sale of Farm Machinery, tools, Some Antiques, Located approx 4 miles northeast of Stewartstown, York Co, PA along the road leading to High Rock and Muddy Creek, near Pleasant Valley Golf Course at the Pleasant Acres Development. Mr. & Mrs Ervin (Pete) Hershey. Robert Sechrist Auctioneer.

SAT. SEPT 29 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT. SEPT. 29 - 10 A.M. - 50 Acre Farm & Personal Property From Rt. 10 or Rt. 625 follow Rt. 568 to Gebhart School Rd. Turn south to Hartz Store Rd., turn right to property. Brecknock Twp., Berks Co., Pa. Terms by Frank & Pearl Kozlowski. Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC.

SAT. SEPT. 29 - 10 00 A.M. Public Sale of Real Estate, Farm Machinery, Tools, Household Goods and Antiques. Located 1¼ mile north of Millers Restaurant off Rt. 851 along Miller Rd. or turn off Rt 425 in Woodbine and proceed about 2 miles along Miller Rd. to sale in Peach Bottom Twp., York Co., PA Sale for Mr. & Mrs. Edgar Burns Robert Sechrist Auctioneer

SAT. SEPT. 29 - 1 00 P M Public Sale of Registered Charolais Located midway between East Berlin and Abbottstown on Rt. 194, turn off on to Jacobs Mill Rd. Claude Grimm & Sons Inc., Rd 1 Abbottstown, PA. Auctioneer Clair Slaybaugh

SAT. SEPT 29 - The Fall Auction at Van Zandt Sales & Service, Flemington, N J.

SAT. SEPT. 29 - 2 00 P M Public Sale of Real Estate Located along Millway Rd and Maple Farms Rds (Approx 1 mile SW of Akron) between Rothsville Rd and Rt 272, Ephrata and West Earl Twp., Lancaster Co PA Daniel and Edna Sauder Owners. T Glenn Horst and Timothy G Horst Auctioneers

OCTOBER

WED OCT 3 - Public Sale of Dairy Cow and Heifers Held at the Belleville Livestock Market, Belleville, PA, Mark Glick Auctioneer

SAT OCT. 6 - 2 P.M. Public Sale of 45 Acre Farm, 7 Room Log House, Stone House, Bank Barn, Other Buildings Located R D 3, Elizabethtown, in Mt. Joy Twp., Lancaster Co., Pa. 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Rd. on Milton Grove Rd. Mrs David S. (Katie) Hollinger. Auctioneer - Stone & Kilmer.

SAT., OCT 6 - 11:30 P.M. Complete Dispersal of Holstein Dairy cows and heifers. Located in Chester Co., Coatesville, PA just off Rt. 340 East of Compass, PA. Mr. & Mrs. Paul Lapp, Owners. Pedigrees, Dale Hoover, John Umble and Leon Kurtz, Auctioneers

SAT. OCT. 13 - PA Hereford Breeders Assoc. Fall Show & Sale. Held in Waynesboro, PA. For information - Mrs D. Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT. OCT 13 - Kinmont Mama Cow Sale, Kindig Brothers, Owners. Sale held at the farm in Waynesboro, VA. Managed by Buzz Garey, 100 Walnut Lane Morrisville, PA 19067.

SAT. OCT 13 - 2:00 P.M. Public Sale of Farmland, West Cocalico Twp. Located along Hertzog Valley Rd. Approx. 3 miles north of Schoeneck, between Hickory Run Campsites and Whispering Pines Development. West Cocalico Twp., Lancaster Co., PA. Terms by Norman and Edna High. T. Glenn Horst Auctioneer.

SAT. OCT 15 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, PA. 17067. Sale held by Wenger's Farm Machinery, Inc.

FRI. OCT 19 - 6.30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. OCT. 20 - Pennsylvania Simmental Association Sale. Held by PA Simmental Assoc. 501 Trumbull Dr, Pittsburgh, PA 412-921-7909

SAT OCT 27 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI NOV 16 - 6.30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT NOV. 24 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

DECEMBER

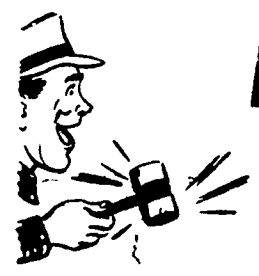
MON. DEC. 17 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, PA. 17067. Sale held by Wengers Farm Machinery, Inc.

MAY

SAT. MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale. Located at the Royal Charolais Co., Greensburg, PA. Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.



Auctioneer's Directory

Hay tools and other harvesting equipment account for 43 per cent of all machinery related injuries, with balers and forage harvesters most often involved.

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL 717-665-5664

REG. & GRADE DAIRY CATTLE
FARM EQUIPMENT.
AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2,
Cochranville, Pa. 19330
215-869-2508
REAL ESTATE
HOUSEHOLD GOODS

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large
717-859-2688
717-733-7052

KREIDER & KLINE AUCTION SERVICE
Phone 717-786-3394
or 717-733-1006
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

PRIVATE SALE OF COWS & HEIFERS

JUST RECEIVED

- 2 Loads Grade 1st calf heifers
- 1 Load Purebred 1st calf heifers
- 2 Loads Wisconsin cows, some Grade and some Purebred
- 2 Purebred Bulls
- 2 Grade Bulls

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr

MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 7:30 P.M.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

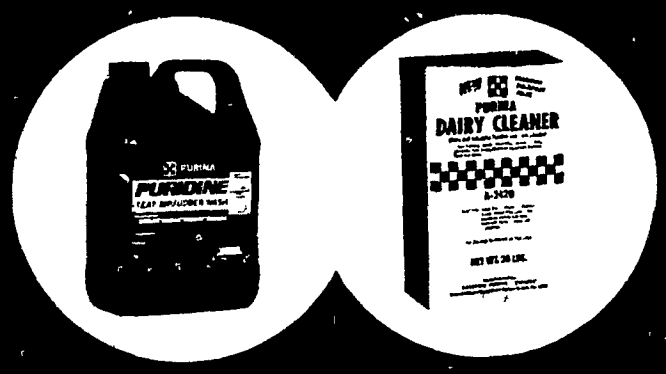
PUBLIC AUCTION

Londis Auction Service

RD5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J. M. WITMAN
"SPECIALISTS"
- AUTOMOBILES
- ESTATES
- REAL ESTATE
- ANTIQUES-FURNISHINGS
- LIVESTOCK-MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

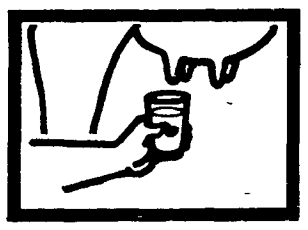
TWO PURINA EXCLUSIVES



FOR DAIRYMEN

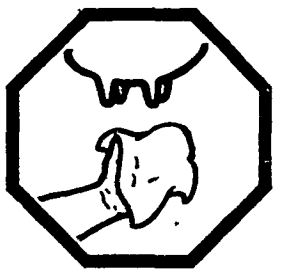
AN INDUSTRY FIRST!

A TEAT DIP...



USE UNDILUTED

...AND AN UDDER WASH



USE ONE OZ. PER 5 GALLONS OF WATER

PURIDINE IS BOTH...

PLUS . . .

WITH PURIDINE YOU GET THESE ADDITIONAL UNIQUE BENEFITS

- **SPECIAL EMOLLIENTS**
  used in a skin softening system that helps keep teats soft, reduces chapping and irritation.
- **CONTROLLED VISCOSITY**
  New Puridine is thicker—clings to cow's teats better for additional protection against mastitis from milking to milking.
- **ONE PERCENT IODOPHOR**
  Highly effective against the spread of organisms which may cause mastitis.
- **CONTROLLED pH**
  (4.0 to 4.4) helps prevent irritation to skin.

PURINA DAIRY CLEANER

Research Proves Purina Dairy Cleaner Comes Out Ahead Of Leading Competitors In:

- **CHLORINE STABILITY.**
  After 40 weeks of storage, three major competitive products lost from 70 to 99 percent of their chlorine. New Purina Dairy Cleaner lost only six percent. NEW PURINA DAIRY CLEANER HAS A FIVE YEAR SHELF LIFE.
- **SOLUBILITY.**
  Dairy Cleaner will disperse in the wash solution quickly with little or no lumping.
- **REDUCED ALKALINITY.**
  for a milder, safer product.
- **RINSIBILITY.**
  The rinsing and draining characteristics of new Purina Dairy Cleaner are excellent. Leaves lines and tanks spotless.
- **ACTIVE CLEANING INGREDIENTS.**
  86.7 percent of New Dairy Cleaner is active ingredient — 30 percent more than some major competitors.

HESS MILLS
PHONE: 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717-354-0301
GORDONVILLE, PA 17529

UMBERGER'S INC.
PHONE 717-866-2324
RICHLAND, PA 17087

UMBERGER'S MILL
PHONE 717-867-5161
FONTANA, PA 17042

KEYSTONE MILLS
PHONE 717 354-4616 717 738 1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST., MANHEIM, PA 17545

Purina... planning tomorrow with research today.

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464 3386
WEST WILLOW, PA 17583

IRA B. LANDIS
PHONE 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

MANIFOLD - BAIR
PHONE 717 382-4805
FAWN GROVE, PA 17321
PHONE 717-637-1123
HANOVER, PA 17331

ANTHONY'S FEED MILL
PHONE 215-488-6211
STRAUSSTOWN, PA 19559

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG, PA 17005

NEW FREEDOM FARM & HOME SUPPLY
PHONE 717 235-3606
BOX 67
NEW FREEDOM PA 17349